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OLYMPIA

MICHELL'S BULBS

FALL 1941 · · 51st YEAR

BULBS SEEDS · PLANTS Wholesale Catalogue

SUPPLIES FOR FLORISTS

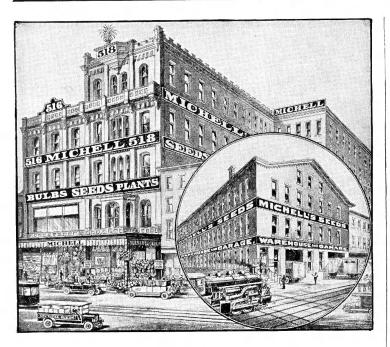


FREESIAS



SPRING GLORY

IMPORTANT TO CUSTOMERS



Please Notice

Orders at prices in this Catalog will be filled only for those engaged in the florist, landscape gardening, and market gardening business, or others entitled to such prices. We reserve the right to refuse to fill orders for others not entitled to these prices.

As a protection to our customers who are entitled to wholesale or florists' prices, we ask that they do not lend this Catalog to persons not entitled thereto. It will save us considerable embarrassmen!. Tell them to send for our "Seed Book"—free upon request.

We Welcome Charge Accounts

We invite you to take advantage of a charge account with us. So that no time will be lost in executing your first order, please refer, preferably, to someone in either your own or our line of business with whom you have a charge account. This frequently saves delay.

Discounts

On bills for Flower Seeds, Vegetable Seeds, and Bulbs, a discount of 2 per cent for payment 10 days from date of bill may be deducted; 5 per cent cash discount is allowed on all orders of Flower Seeds and 3 per cent cash discount on all orders of Vegetable Seeds and Bulbs when remittance accompanies the order, unless on items specially quoted or priced. Cash discount above does not apply to dealers' orders, unless so stated in quotations or otherwise. All other goods are strictly net, as are also bills for goods supplied under special quotations unless otherwise agreed upon.

Conditions of Sales

All contracts, sales, and acknowledgments of orders are contingent upon crop failure, our ability to import and make deliveries in conformity with the "Plant Quarantine Act," partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, clerical errors included; also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order.

Forwarding Service

We pay postage on all orders for Vegetable and Flower Seeds provided the order calls for packets, ounces, quarter pounds, or pounds (beans, corn, peas and grass seeds, bulbs, plants and sundries are not included). If these are wanted by mail, remit for postage the amount have a sundries and second zones; for other zones add additional postage. All postage is charged on dealers' orders regardless of items ordered.

Parcel Post Rates

On Seeds, Bulbs, Plants or Roots not exceeding eight (8) ounces in weight, the postage charge is 1c. for each two (2) ounces or fraction thereof; on sundries or other merchandise not exceeding eight (8) ounces in weight, the postage charge is 1½c. for each two (2) ounces or fraction thereof. Seeds, Bulbs, Plants, Roots, Sundries, etc., weighing over eight (8) ounces, are sent at zone rates.

If Special Delivery is wanted, an additional 15c. is required on packages weighing up to two (2) pounds—25c. on packages weighing more than two (2) pounds and up to ten (10) pounds—35c. on packages weighing more than ten (10) pounds, which also includes special handling and transportation as first-class mail.

If remittance accompanies order, a sufficient amount should be included to cover the extra charges—if ordered to be sent by either of the methods as stated above.

We do not make shipments of Plants or Cold-Storage Bulbs C. O. D., and shipments of goods C. O. D. outside of our automobile delivery limits can only be made that way provided a partial remittance is sent with the order to guarantee that the goods will be accepted on arrival.

Important Notice

All shipments of plants, perishable stock, and cold-storage bulbs

are made at buyer's risk only.

If such shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, will hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

Our custom to guarantee the actual arrival of goods (except at points where there is no Freight or Express agent) will still be continued, and claims for loss or non-arrival of merchandise not perishable will, as in the past, be cared for by us, so you run no risk of having to make claims for lost goods.

Henry F. Michell Co. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out, and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, he must notify us at once, and we will give instructions for disposition of goods.



Lombard 5620 to 5627 **KEYSTONE:** Main 1631-1632

Telephone your order. It will get prompt, courteous attention here.

PARCEL POST CHARGES QUOTED ARE FOR DELIVERY IN THE UNITED STATES ONLY

Notice to Customers in Canada and other Countries outside of the United States

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the Exchange we ask that you please send Post Office Money Order in United States funds or a check or draft on a New York or Philadelphia Bank in par United States funds.

HENRY F. MICHELL CO., 516 and 518 Market St., PHILA

Warehouses: 509-11-13 Ludlow St. and American and Dauphin Sts.

SEEDS BULBS, PLANTS, GARDEN SUPPLIES, FERTILIZERS INSECT DESTROYERS, POULTRY SUPPLIES, ETC.

SPECIAL NOTICE!..

Due to existing conditions in Europe it is almost a certainty that there will be no Tulips, Hyacinths or other bulbs shipped from Holland this season.

However, we have arranged for a supply of American- and British-grown Tulips in varieties as listed in this Catalog.

American-grown Narcissus, Iris, etc., will also be available as usual.

Our customers who place their orders with us can be assured that we will do our utmost to fill them completely. HENRY F. MICHELL CO.

Michell's Reliable Bulbs for Fall Planting

IMPORTANT NOTICE. We call attention to the fact that Easter in 1942 comes on April 5, and it is important that florists keep this in mind, particularly when planting and handling their bulbous stock.

Our Tulip bulbs are grown in the best districts, to insure perfect development and full-sized stock. Those who place their orders with us may be sure of getting bulbs that will not only bloom but also prove true to name.

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, and G following the variety indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

Michell's Superb Darwin Tulips. First Size 11-12 ctm.

Darwins are the most profitable Tulips for the florist to grow. The long stems on which the flowers are borne make them valuable for cutting.

Afterglow (Katherine Havemeyer). F26. Rosy orange, tinted salmon

*Allard Pierson. E26. Dark crimson-maroon. An early forcing variety. *Bartigon. F24. Fiery red; white base. Extra fine for pans.
*City of Haarlem. F27. One of the best scarlet varieties. Steel-blue

base with white outline.

*Clara Butt. G21. Delicate salmon-pink. Extra-fine forcer; good bedder.

*Farncombe Sanders. F25. Large, brilliant scarlet flowers.

*Le Notre. E24. Rose-pink. Very early and a fine forcer.

*Mme. Krelage. F26. Rosy lilac, with pale silvery margin. Fine forcer.

*Pride of Haarlem. F26. Rosy carmine.

*Princess Elizabeth. F23. Clear pink, changing with age to a deeper

*Professor Rauwenhof. F26. Large, cherry-red with blue star at base. *Rev. H. Ewbank. F20. Light heliotrope, edged lavender. Very fine. *Rose Copeland. E27. A sport from William Copeland, with the same

forcing qualities. Color, pinkish lavender.

Victoire de'Oliviera. F26. Dark red with white-bordered deep blue base. Good for forcing as well as for planting out ide.

*William Copeland. E24. Delicate lavender.

*William Pitt. E24. Deep crimson, shaded purple on outer petals Splendid for early forcing.

*Yellow Giant. E28. Large, globular, deep golden yellow flowers on tall, stiff stems.

All Darwin Tulips, 75c per doz.; per 100, \$5.00; \$45.00 per 1000

Triumph Tulips

Lord Carnarvon. Pink, and white. 22 in. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.

Telescopium. Reddish violet. 22 in. 90c. per doz.; per 100, \$6.00; \$52.50 per 1000.

May-flowering or Cottage Tulips

Desirable for outdoor planting for a supply of brilliant cut blooms in May. Some varieties are also valuable for forcing.

Argo. F22. Golden yellow, mottled red, passing to reddish brown.

Avis Kennicott. G24. A rich, deep shade of yellow, with black base

and anthers. *Carrara. F26. Pure white flowers. Excellent for forcing in pans for mid-March blooms.

Gesneriana Spathulata. G24. Rich scarlet; blue-black center.
Grenadier. F24. Brilliant orange-red.
*Inglescombe Yellow. F20. Bright yellow. Often called "Yellow Darwin." All May-flowering or Cottage Tulips, 75c. per doz.; per 100, \$5.00; \$45.00 per 1000

A Few Don'ts

Don't leave bulbs in paper bags or cases when they are damp. Don't plant bulbs in soil in which bulbs have been grown before.

Don't put flats or pans on top of the ground after planting.

Don't bury the flats or pans in a warm, sunny, too wet or too dry place; choose a cool sunny corner where the soil is sufficiently moist at all times.

Don't take the bulbs into the greenhouse unless well rooted and the buds far enough advanced.

Dutch Breeder Tulips

A May-flowering type similar to the Darwins in their tall, strong growth, but an entirely different range of colors, running mostly in shades of bronze, terra-cotta, and buff.

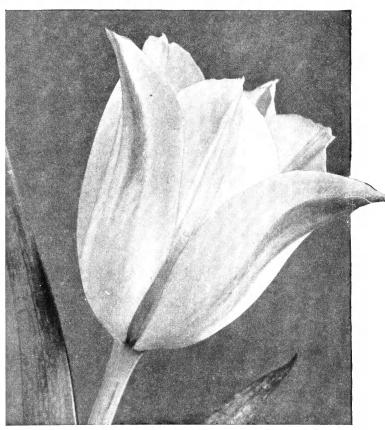
Dillenburg. F. A brilliant salmon-orange, shaded rose. The flower is large and borne on a strong, stiff stem. Recommended for the garden.

Louis XIV. B28. Dark purple with broad, golden bronze margin.

*Prince of Orange. B24. Terra-cotta-brown, shaded yellow.

All Dutch Breeder Tulips, 75c per doz.; per 100, \$5.00; \$45.00 per 1000

PRICES SUBJECT TO MARKET CHANGES



Cottage Tulip

The Early Singles bring color when it is needed most

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters A, B, and C following the variety indicate their relative time of blooming, the A's being the earliest to bloom. The figures indicate the normal height in inches. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

Early Single Tulips

*Cramoisi Brillant. C10. Glowing scarlet, with yellow base.
*De Wet (Fireglow). B16. Beautiful golden yellow, flushed and stippled

fiery orange-scarlet; sweet-scented.

*Keizerkroon (Grand Duc). B15. Brilliant red, with gold border.

Fine for forcing or bedding.
*Rising Sun. B15. Rich golden yellow. One of the largest Tulips in

existence. *Vermillon Brillant. B10. Brilliant vermilion-scarlet. Early forcer

and good bedder.

*White Hawk. A12. Pure white. Excellent forcer and bedder.
*Yellow Prince. B10. Golden yellow. Fine for early forcing or bedding. All Early Single Tulips, 75c per doz.; per 100, \$5.00; \$45.00 per 1000

Early Double Tulips

The Double Tulips usually flower a few days later than the Early Single varieties. They are very popular for both bedding and forcing.

*Mr. van der Hoef (Yellow Murillo). A10. Rich golden yellow.

*Murillo. B10. Rose-pink, flushed white. *Peach Blossom. B12. A sport of Murillo. Rosy pink, flushed white. All Early Double Tulips, 75c per doz.; per 100, \$5.00; \$45.00 per 1000

Parrot or Dragon Tulips (Late)

These belong to the late-flowering class, and on account of their peculiar markings and shadings are much in demand. The petals have feathered edges, and, in addition to other colors, combine shades of green.

Fantasy. 21. Beautiful, true salmon-rose, with ragged edges and fantastically shaped petals, with the outside marked apple-green; erect, long stems. 90c. per doz.; per 100, \$6.50; \$55.00 per 1000.



Hole-in-One Plant Setter and Bulb Planter

An excellent tool for planting bulbs or transplanting various plants, as it makes the proper size hole with ease. Price, 45c.

Hyacinth Stakes, Wood, Dyed Green

	Used for	staking tulips,	hvacinths,	etc.		10,000		
			100	1000	per 1000	per 1000		
12-in		,	\$0 25	\$1 25	\$0 95	\$0 90		
				1 35	1 10	1 03		
				1 40	1 30	1 25		

Tie Your Plants with "Twist-Ems"

"Twist-ems" are dark green, strong tapes with wire reinforcing that make perfect plant ties with a twist of the wrist. For plants, vines, and arranging flowers.



4-in., box of 250, 25c.; 5000 lots, 60c. per 1000; 10,000 to 25,000, 58c. per 1000; 30,000 to 95,000, 55c. per 1000; 100,000 or over, 50c. per

8-in., box of 125, 25c.; 5000 lots, \$1.10 per 1000; 10,000 to 25,000, \$1.05 per 1000; 30,000 to 95,000, \$1.00 per 1000; 100,000 or over, 95c. per 1000.

16-in., box of 5000, \$2.00; 10,000 to 25,000, \$1.95 per 1000; 30,000 to 95,000, \$1.90 per 1000; 100,000 or over, \$1.85 per 1000.

AMERICAN-Michell's Reliable Narcissus Bulbs

We offer the best bulbs grown, all produced by the largest and most reliable growers in this country. The quality and size we furnish at reasonable prices should not be compared with cheap and inferior grades often offered, results of which are always questionable. You cannot afford to speculate with your crops. Procure your bulbs from us and be safe.

The latter following the vericing indicate their relative time of flowering the A's bring the vericing indicate their relative time of flowering the A's bring the vericing the latter follows: The letters following the varieties indicate their relative time of flowering, the A's being the earliest to bloom, the C's the latest.

If Narcissus bulbs are wanted by Parcel Post, add 10c. per doz., 30c. per 100 for postage, to the First and Second Zones; for other Zones, please add additional postage.

Single Narcissus

Giant Trumpet Varieties

Emperor. C. Pure yellow trumpet; primrose Do	Z.	10	0	100	0
perianth. First-size bulbs	90	-	00	\$42 55	00
Glory of Sassenheim. B. White and yellow	90	0	00	55	00
Golden Spur. B. Yellow. Extra fine for early					
forcing. First-size bulbs	65 75		50 50	40 50	
King Alfred. B. Golden yellow. Excellent for					
cut-flower purposes. First-size bulbs. Double Nose No. 2 Monster bulbs. 1	90 90 25	6	50 50 50	55 55 70	00
Minister Talma. A. Large; bright yellow. Early forcer	00	6	75	60	00
Mrs. E. H. Krelage. B. Often referred to as the "White King Alfred." Pure white perianth; creamy white trumpet	75	10	50	95	00
Olympia. B. Large yellow		7	50	70	00
Spring Glory. B. Perianth white; trumpet					
yellow	85	6	25	54	00
Tresserve. B. Very large; light yellow	90	6	50	60	00
Van Waveren's Giant. B. Primrose perianth; bright vellow trumpet.					
Monster bulbs 2	00		00	100	
W. P. Milner. C. Sulphur trumpet 1	25	8	00	75	00
	T 4 TT	OBC			

PRICES SUBJECT TO MARKET CHANGES



Giant Trumpet Narcissus

Medium Trumpet Narcissus

Conspicuus. Barri. C. Perianth yellow; dark Doz. yellow cup, edged scarlet	100 \$5 50	1000 \$50 00
Crœsus. Incomparabilis. Perianth primrose- yellow, with thick overlapping petals; an un- usually large crown of deep orange-red com-		
pletes this picture 1 00	7 00	65 00
Dlana Kasner. Barri, B. Pure white perianth; large, fluted yellow cup, with blood-red frill.		
Very free flowering. Excellent forcer 1 00	7 00	65 00
Lucifer. Incomparabilis. C. Perianth white; trumpet orange-scarlet	6 00	50 00
Sir Watkin. Incomparabilis. C. Sulphur-yellow; cup tinged with orange	5 00	45 00
White Lady. Leedsi. C. White perianth; canary-yellow cup	5 00	45 00

Narcissus Triandrus

These are the Cyclamen-flowered Daffodils, with reflexing perianth and the flowers more or less drooping and of elegant form.

Thalia. Orchid-flowered Narcissus. C. The sen-Doz. sation of recent flower shows, 3 to 4 blooms being produced on a sturdy stem. They are a gorgeous white and their arrangement reminds one of orchids. Excellent for February forcing. \$2 25 \$12 00 \$110 00

Narcissus, Double Varieties

	Dο	Z.	- 10	00	100	0
Alba Plena Odorata. A. Double; white	60	70	\$5	00	\$45	00
Orange Phoenix. C. White, orange center		75	5	50	50	00
Primrose Phoenix. C. Primrose-yellow		90	6	50	60	00
Twink. A. One of the most promising varieties. A double of the semi-full type, the petals alternating a soft primrose and clear orange. Very attractive and an easy forcer		25	8	00	75	00
Von Sion. C. Golden yellow. First-size bulbs		65 80		50 7 5	40 52	

Narcissus in Mixture

We offer an excellent mixture which can be depended on for best results. Extra-large bulbs, 60c. per doz.; per 100, \$4.25; \$37.50 per 1000.

If Narcissus bulbs are wanted by Parcel Post, add 10c. per doz., 30c. per 100 for postage, to the First and Second Zones; for other Zones, please add additional postage.

Jonquils

These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant and are worthy of extensive cultivation.

Campernelle rugulosus. 18. Single; yellow; Doz. larger than the plain Campernelle\$0 70) \$5	00 00	1000 \$45 00
stems, fich golden yellow, sweet seemed.	5 5	50	50 00
double, deep golden yellow		00	45 00
Single. 12. Rich yellow; very fragrant 68	5 4	50	40 00

Pebbles for Polyanthus Narcissus

8c. per qt.; per doz. qt. pkgs., 85c.; \$6.50 per 100; 50 at 100 rate. In bulk, 55c. per pk.; bus., \$2.00; \$4.00 per bbl. sack.

Pearl Chips for Bulb Bowls, Etc.

White or Assorted Colors. 8c. per pkg.; 6 pkgs., 45c.; 85c. for 12 pkgs.; 25 pkgs., \$1.50; \$5.50 per 100 pkgs.

White. In bulk. 10 lbs., 70c.; \$1.25 for 25 lbs.; 100 lbs., \$4.50.

Assorted Colors. In bulk. 10 lbs., 85c.; \$1.75 for 25 lbs.; 100 lbs., \$6.00.

Narcissus, Polyanthus Varieties

MICHELL'S BIG BLOOM PAPER-WHITE. I	oz.	10	00	100	
First size, 13 cm. up\$6	35	\$2	25	\$18	
Mammoth, 14 cm. up	45	_	75	21	
Monster, 15 cm. up	00	_			
Jumbo, 16 cm. up	75	4	00	31	00
Write for prices on larger quantities of Big Bloom Pa	aper-W	hi	te N	arciss	sus
Distriction of the City of the Distriction					

Grand Soleil d'Or. Golden Chinese Lily. Rich 100 1000 yellow with orange-red cup. Doz. yellow with orange-red cup.

14 cm. up.

15 cm. up.

85 6 50 55 00

Jumbo, 16 cm. up

1 10 7 50 65 00

Note. If Polyanthus Narcissus are to be grown in water, they will flower more satisfactorily if not started until late, thus giving the bulbs time to become thoroughly ripened and cured.

Monster Narcissus bulbs will be supplied in all varieties except where specified. Bear in mind that the sizes vary according to the characteristics of the variety.



Poet's and Poetaz Narcissus

100	1000
\$6 50	\$60 00
6 50	60 00
5 50	50 00
	## 00
6 00	55 00
5 50	50 00
6 50	60 00
0 00	
4 75	42 50
4 50	40 00
5 50	50 00
	\$6 50 6 50 5 50 6 00 5 50 6 50 4 75 4 50

In order to obtain best results, all bulbs should be unpacked immediately upon arrival and either planted at once or stored in a cool, dry place.

MARKET CHANGES PRICES SUBJECT TO

Michell's Superb Easter Lily Bulbs

Our house is among the largest direct importers of Easter Lily bulbs, and we are particular as to quality and grading. All are of standard packing and selected from best cultures.

EASTER IN 1942 comes on April 5

Lilium Harrisi, Michell's "Special Brand"

These are the cream of the Bermuda Lily crop, being a selection of bulbs from the most uniform plants. Our Harrisi last season gave the best of results, and our growers assure us the same quality for this season. We recommend this Lily for early spring flowering.

Size	Bulbs per case	`
	335	
8 to 10 in		
9 to 11 in)

Lilium Giganteum (Ready in October)

Michell's special forcing brand. True Northern mountain grown.

Grown for us by the most reliable Lily-growers.

Southern-grown. This type is taller growing than our regular brand of Giganteum and produces larger blooms. It is recommended for early flowering, and should be followed by our regular brand for

Lilium Erabu (Ready in October)

Lilium Formosum (Dark-Stem Type)

ERABU ISLE-GROWN. Ready in October

Sizes and bulbs per case on the above four varieties.

7 to	8 in	9 to 10 in
------	------	------------

Prices on all the above will be established later



Lilium giganteum

Hardy Lilies

Special Notice Regarding Delivery

Most of the varieties listed below will arrive in time for fall planting, but it often happens that some of the varieties reach us too late. These orders will be held for early spring delivery. When ordering please specify if you desire fall or spring delivery.

It is advisable to prepare your Lily-bed in the early autumn and cover with 3 to 4 inches of litter, which will prevent freezing and will

permit safe planting of the late arrivals.

Auratum. Golden-banded Lily)	
Speciosum album (praecox). Pure white	Prices	will be
Speciosum magnificum. Rich crimson	estab	lished
Speciosum Melpomene. Pink spotted red	la	ter
Speciosum rubrum or roseum. Pink)	
We can supply the above in 8 to 9-in., 9 to 11-in., ar	nd 11 to	13-in.
	Doz.	100
Tigrinum flore-pleno. Double	. \$2 00	\$12 00
Tigrinum splendens. Single	. 2 00	12 00

Miscellaneous Hardy Lilies

The hardy native Lilies are always an attraction and can at times be utilized in various ways, by reason of their oddity. 18 00 15 00 20 00 12 00 15 00 *Umbellatum. Orange-scarlet 2 50

Please note that above Lily bulbs are shipped upon arrival. We shall be glad, however, to retain them in cold storage for your account for shipment as you desire, at a cost of 20c. per case, per month, commencing January 1.

Regale Lily · Lilium Myriophyllum

																						1000		
6 to	7	in.						 . ,									. \$	1	00	\$7	50	\$70	00	
7 to	8	in.																1	50	9	00	80	00	
8 to																								
9 to																								
10 to	11	in.		,		,												3	00	17	5 0	165	00	

*Tenuifolium. Coral Lily. Plants reach a height of 11/2 feet, with clusters of brilliant scarlet, star-like flowers on wiry stems. very easily in a well-drained pocket in the rock-garden. 90c. per doz.; per 100, \$6.00; \$55.00 per 1000.

Lilium Philippinense Formosanum

AUTUMN-FLOWERING TYPE

This is an ideal Lily for growing under glass or in the garden or nursery. It blooms profusely and its very fragrant, pure white flowers resemble an Easter Lily. The outside of the bloom, when first opening, is slightly colored with reddish brown; this coloration fades as the flower matures.

Doz. 100 1000 \$1 50 \$11 00 \$100 00

Large Bulbs

Lilium Candidum

Madonna, Annunciation, or St. Joseph's Lily

We wish to lay particular stress on the quality of our *Lilium candidum*, which are larger and better than usually sold. They produce plants of strong, healthy growth, free from disease, and bearing an abundance of

thick-petaled flowers.	Ea	ch	D	oz.	10	0
Selected Bulbs, 7 to 8 in	. \$0	30	\$3	00	\$25	00
Mammoth Bulbs, 8 to 9 in		40	4	00	32	00
Monster Bulbs, 10 in. and up		50	5	00	40	00

Due to uncertain shipping dates from Europe, we cannot be responsible for late deliveries on Candidum

Cold-Storage Lilies

We carry a complete line of all Lilies in cold storage. Let us quote you on your requirements.

Michell's High-Grade Bulbs for Florists

Amaryllis (Ready in November or December)

If wanted by Parcel Post, add 20c. per doz. for postage

Giant American Hybrids. We believe this is the finest race of Amaryllis in cultivation. Flowers are of enormous size, fine form, and of a great diversity of colors. They make splendid pot-plants for store sales, and when in bloom sell on sight at a good price. We offer mixed colors only. \$4.00 per doz.; per 100, \$30.00.

Anemone (Ready in October)

Excellent for cut-flowers and sells readily with any florist who has a Excellent for cut-flowers and sells readily with any florist who has a store trade. On arrival of bulbs, soak them in lukewarm water for from 12 to 18 hours before planting. Use virgin soil that is not heavy and which has been lightly mulched with peat moss. Plant in deep bulbpans or flats, allowing about 2 inches each way; water sparingly until well established and carry over in a deep coldframe; bring into a 45° greenhouse about the middle of January and let them develop slowly.

Do not attempt to force or over-water. Grown in this way they should flower the latter part of March or early in April.

should nowel the latter part of maren of ea	LLI'S		Prai	•			
Blue Poppy. A choice selection of blue shades. Large, thick-petaled, poppy-							
shaped blooms on long stems appear D	07.	10	00	Bv '	P.P.	100	00
		_	-			00=	
at a time when this color is scarce\$0	40	\$3	00	\$3	15	\$25	00
DeCaen. Single French. Mixed colors	40	3	00	3	15	25	00
His Excellency. Large-flowering Poppy							
Anemone. Deep scarlet; thick petals;							
long stems	40	3	00	3	15	25	00
St. Brigid. Semi-double; various colors.	40	3	00	3	15	25	00
The Bride. New. Large, pure white							
flowers with white centers	40	3	00	3	15	25	00

Winter (Eranthis nivalis)..... Price on application

Calochortus • Mariposa Tulip; Butterfly Tulip

Our mixture comprises all the pleasing shades: pink, rose, white,
 Iavender, and primrose.
 Doz.
 100
 By P.P.
 1000

 Mixed Colors.
 \$0 50
 \$3 50
 \$3 65
 \$32 50

Chionodoxa · Glory-of-the-Snow

Brodiaeas

If Callas are wanted by Parcel Post, add 20c. per doz. for postage, to the First and Second Zones; for other Zones, please add additional postage.

White Calla (Aethiopica) (Ready now)

Clean.	healthy bulbs.	Doz.	100	1000
11/2 to 11/6	in. diam	\$0 90	\$6 00	\$52 50
11/2 to 13/	in. diam	. 1 50	10 00	90 00
13/ to 2	in. diam	2 00	14 00	1.0 00
2 to 21/2	in. diam	3 00	20 00	190 00

Yellow Calla (Elliottiana) (TRUE)

	Ready in October		Z.			100	00
Mammoth bulbs, 2 to Monster bulbs, 2½ to Jumbo bulbs, 3 to 3½	3 in. diam	. 2	25	15	50	\$90 145 225	00

Spotted Calla (Ready in October)

Large Bulbs.....

Camassia Leichtlini

Autumn-Flowering Crocus

Colchicum autumnale. Blooms without soil or Doz. By P.P. water by placing it in the sun in a dish or saucer. Lavender-colored flowers. Excellent for counter trade. Extra-large bulbs \$3 00 \$3 15 \$22 50

PRICES SUBJECT TO MARKET CHANGES

Eremurus · Foxtail Lily; Giant Asphodel

A rare bulbous plant that is very hardy. The tall flower-stalks, rising from a tuft of long, narrow leaves, are crowned by a flower-spike 2 to 3 feet long, closely set with star-like, bell-shaped flowers. On account of their height, we recommend these for the rear of the hardy border.

Delivery September and October.	Eac	ch	Dog	z.
Bungel. Citron-yellow on spikes 5 to 6 feet high. July	\$0	75	\$8	00
Elwesianus. Soft pink flowers on spikes 10 to 12 feet	t			
high. June	1	75	20	00
Himalaicus. Waxy white flowers with golden anthers.	•			
Height, 6 to 8 ft. June	. 1		14	
Him-Rob. Pale silvery pink flowers. 8 to 10 ft. June	. 1	25	14	00
Robustus. Rosy pink. Height, 10 ft. June			20	
Shelford. Coppery yellow or orange. 7 to 8 ft. June	. 1	00	10	00

Erythronium · Dog's-Tooth Violet

Tuolumnense. Charming woodland plants with lily-like, golden yellow flowers; green leaves. 50c. per doz.; per 100, \$3.50 (by Parcel Post, \$3.75); \$32.50 per 1000.

Freesias

RECENT INTRODUCTIONS

FLO (Elder's). A light violet-blue that is much clearer than Miss Blanche Blue. The finest variety of Freesia in this color so far produced. Flowers large, round-petaled and quite open. Foliage upright, deep green and long. The stems are wiry and suil ciently strong to carry the heavy flower-spike. Doz. 100 1000 First-size bulbs, $\frac{1}{2}$ to $\frac{5}{8}$ in. \$0 40 \$2 25 \$16 00 Mammoth bulbs, $\frac{5}{8}$ to $\frac{3}{4}$ in. 50 2 75 21 00 Monster bulbs, $\frac{3}{4}$ to $\frac{7}{8}$ in. 75 4 50 41 00

JUDY (Elder's). A wonderful golden yellow, suggestive of the well-known Sulphur Phonix Narcissus. Large-flowering type and excellent

MICHELL'S PURITY (SUPER-FLORA).

First-size bulbs, ½ to 5% in.

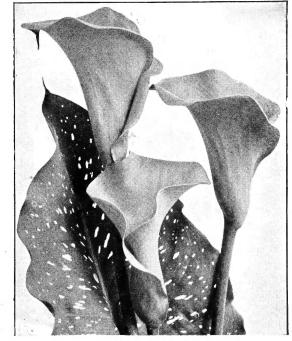
Mammoth bulbs, 5% to 34 in.

Monster bulbs, 34 to 7% in. 25 1 50 2 00 10 50 15 00 30 ELDER'S GIANT WHITE. (Plant Patent No. 17.) Giant pure white

blooms, with long stems. First-size bulbs, ½ to ½ in.

Mammoth bulbs, ½ to ¾ in.

Monster bulbs, ¾ to ⅓ in. 40 18 50

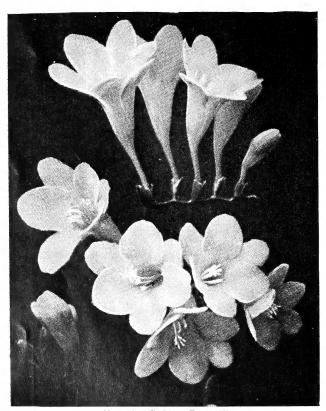


Yellow Calla Lilies

MICHELL'S MISCELLANEOUS BULBS AND ROOTS

Colored Freesias

2010104 11003143			
Apotheose. Pink flowers tinted lavender. D First-size bulbs, ½ to 5% in	oz.	100	1000
	20	\$1 00	\$7 00
	30	1 75	12 00
	40	2 50	18 00
Golden Daffodil. Golden yellow with orange blotch on lower lip. First-size bulbs, ½ to 5% in. Mammoth bulbs, 5% to 3¼ in. Monster bulbs, ¾ to 7% in.	20	1 00	7 00
	25	1 50	11 00
	35	2 00	16 00
Marie Louise Fischer. An excellent variety with rich lavender-blue flowers. First-size bulbs, ½ to ½ in. Mammoth bulbs, ½ to ¾ in. Monster bulbs, ¾ to ½ in.	25	1 50	11 00
	30	1 75	14 00
	40	2 50	20 00
Miss Blanche Blue. Plant Patent No. 98. Introduced by the originator of Elder's Giant White. Deep bluish lavender. No variety compares with it in size of flower, length of stem, earliness, or freedom of growth.			.0.22
First-size bulbs, ½ to ½ in	25	1 50	11 00
	40	2 25	18 50
First-size bulbs, ½ to ½ in	30	1 75	12 00
	35	2 00	15 00
flower. Best pink. First-size bulbs, ½ to ½ in. Mammoth bulbs, ½ to ¾ in. Mammoth bulbs, 5% to ¾ in.	25	1 50	11 00
	30	1 75	13 00
Splendens. Lavender. First-size bulbs, ½ to ½ in Mammoth bulbs, ½ to ¾ in Sunset. A new color in Freesias—flame-orange.	25	1 50	11 00
	30	1 75	13 00
First-size bulbs, ½ to ½ in Mammoth bulbs, ½ to ¾ in White Chief. A large, strong-growing pure white	25	1 50	10 00
	35	2 00	15 00
variety. First-size bulbs, ½ to ¾ in Mammoth bulbs, ½ to ¾ in Monster bulbs, ¾ to ½ in	20	90	6 50
	25	1 50	11 00
	30	2 00	15 00
Rainbow Mixture. First-size bulbs, ½ to ½ in Mammoth bulbs, ½ to ¾ in	25	1 50	10 00
	30	1 75	12 00



Freesia, Golden Daffodil

Baby Gladiolus (For Forcing)

Ready in October

An extremely popular flower of marvelous grace and beauty. Wonderful for forcing.

If wanted by Parcel Post, add 25c. per 100 for postage

Also the Primulinus and regular type of Gladiolus in special forcing varieties. List and prices upon application.

Grape Hyacinths · Muscari

Light Blue (Armeniacum)		3 50	
Dark Blue	60	3 50	30 00

Dutch Iris · Iris Xiphium Hybridum

Blooms fully two weeks in advance of the Spanish Iris. Flowers are of enormous size.

If Iris is wanted by Parcel Post, add 15c. per 100 for postage A. Bloemaard. Purplish blue. Very early. Doz. 100 7 to 8 cm. 8 cm. and up. 60 3 50 30 00 D. Haring. White tinted lilac. Early. 7 to 8 cm.... 8 cm. and up... Leonardo da Vinci. White and yellow. 4 25 36 00 7 to 8 cm. 8 cm. and up. Poggenbeeck. Brilliant blue. Early. 40 00 4 50 20 00 28 00 Theresa Schwartze. Standard lilac; falls white. 25 00 3 00 38 00 4 25 8 cm. and up White Excelsior. Immense flowers of purest white. 7 to 8 cm. 8 cm. and up.____ 4 50 40 00 Yellow Queen. Extra fine.
6 to 7 cm...
7 to 8 cm. 20 00

Spanish Iris · Iris Hispanica

Extremely early. Graceful, slender stems, with fragrant orchid-like flowers. Hardy outdoors, requiring only a slight mulch; also excellent for forcing in boxes or pans.

Cajanus. Canary-yellow, with orange blotch on Doz.

 falls
 \$0 55
 \$3 25

 King of the Blues. Deep purplish blue
 50 3 00

 King of the Whites. Pure white
 60 3 50

 \$28 00 25 00

Iris Filifolia, Imperator

Iris Tingitana, Wedgwood

Monster, deep blue flowers on long stems. Free bloomer. Very early, in fact, one of the first Irises to bloom when forced under glass.

	 Joz.	100	1000
8 to 9 cm, bulbs	\$ 0 35	\$2 25	\$16 00
9 to 10 cm. bulbs			
10 to 12 cm. bulbs	 85	4 75	41 00

xias 25 00

Leucocoryne Ixioides Odorata

Glory-of-the-Sun

A new introduction from Chile. Requires the same culture as freesias and blooms during February and March. Lavender, phlox-like flowers on long wiry stems. \$1.25 per doz.; per 100, \$9.00.

Leucojum Vernum · Spring Snowflake

A fine, hardy spring-flowering bulb with flowers like a snowdrop, but larger. 60c. per doz.; per 100, \$3.50; \$32.50 per 1000.

Ornithogalum

Arabicum. Star of Bethlehem. An attractive flowering bulb for either indoor or outdoor culture. Petals pure white, streaked light green, with black flower center. For indoor culture, treat like hyacinths. 65c. per doz. (by Parcel Post, 75c.); per 100, \$4.50 (by Parcel Post, \$4.80); \$40.00 per 1000.

Aureum Hybrids. Beautiful orange-red to bright yellow blooms, with marvelous keeping qualities. The finest of all Ornithogalums. An excellent pot-plant. \$1.00 per doz. (by Parcel Post, \$1.15); per 100, \$7.50 (by Parcel Post, \$7.80); \$55.00 per 1000.

Thyrsoides flore-pleno. The only double Ornithogalum. The flowers have the keeping qualities of the single varieties, and the appearance of a Double Pearl tuberose. This is a new variety and very popular. Stems about 30 inches tall. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.

Oxalis

If wanted by Parcel Post, add 10c. per 100 for postage

		100	
Grand Duchess, Pink	. \$0 30	\$2 00	\$18 00
Grand Duchess, Lavender	. 30	2 00	18 00
Buttercup. Yellow	. 35	2 50	20 00
Hirta. Pink	. 30	2 00	18 00

Ranunculus

Dwarf flowering bulbs, easily grown in pots for winter blooming or in coldframes for spring. Cultural directions are the same as for anemones.

If wanted by Parcel Post, add 15c. per 100 for postage

Michell's New Giant Strain. This is the last word in Ranunculus, developed by careful selection of the finest flowers from all the latest improved strains and is a balanced blend of all colors. The huge flowers run mostly to the full double form. 50c. per doz.; per 100, \$3.25; \$27.50 per 1000.

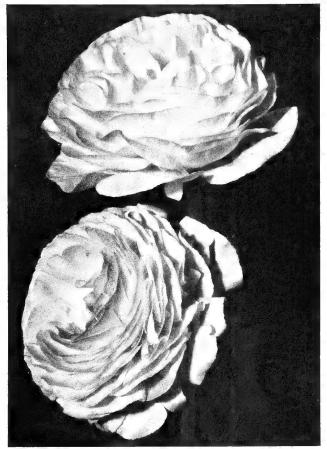
Palaflor Strain, Choice Mixed. A new strain that produces flowers twice as large and about four times as full as other types. They come in a beautiful range of colors, such as subtle shades and pastel colorings of pinks and yellows and other shades heretofore never produced. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Giant Yellow. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Girl Fringed Mixed. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.



Spiræa (Astilbe)



Ranunculus

Scillas - Squills

Excellent for planting around beds of tulips, hyacinths or daffodils. Also do well if planted indoors in pots or pans.

If wanted by Parcel Post, add 10c. per 100 for postage

Campanulata alba.	Pure white	All Scillas 65c per
Campanulata roson.	Delicate pink	All Scillas, 65c. per doz.; per 100, \$4.50;
Campanulata, Blue		\$40.00 per 1000.

Spiraea (Astilbe)

Ready in December

Large clumps with plenty of flowering eyes.	D	οz.	100
America. Lilac-rose	. \$3	50	\$25 00
Deutschland. Pure white	. 3	75	28 00
Gladstone. Snow-white	. 3	75	28 00
Gloria Superba. Rose. Excellent for forcing.	. 3	50	25 00
Peach Blossom. Pale rose. Fine for forcing			25 00
Queen Alexandra. Pink Easter variety	. 3	50	25 00
Rhineland. Crimson, shading to salmon. Excellen	t		
forcer	. 3	50	25 00

Tritonia Crocata

Prince of Orange. A splendid pot-plant, treated like the freesia. Large orange-red flowers excellent for cutting. 40c. per doz.; per 100, \$2.50 (by Parcel Post, \$2.65); \$20.00 per 1000.

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage

PRICES SUBJECT TO MARKET CHANGES

Michell's Choice Plants for Florists

Important.—The stock offered by us is the best obtainable and will satisfy the most critical buyer. However, we cannot guarantee the success of the grower who purchases the stock, but if it proves untrue to name our liability is limited to the invoice value at the time of

We recommend all shipments to go by Express, except small ones, which can readily go by mail.

If shipments arrive in bad condition, accept them and receipt for them accordingly, then enter claim to the transportation company.

We, of course, will assist you in every possible way.

	 	d, unless made to us within I days after receipt of goods.

Any complaints as to quality cannot be entertained,	unless made to us within I days after receipt of goods.
Stub's Winter-flowering Ageratum 25 100	Calceolaria
Rooted outlings \$1 00 \$3 00	Greater New York. In all the finer shades and 25 50 100
2½-in. pots	colors, including Red, Yellow, Bronze, Honeydew, etc. 2¼-in. pots
Azaleas, Kurume. For Easter Forcing	*Easter Greeting. A good range of colors. 2½-in. pots
Coral Bells. Pink Pearl. Hampton Rose. Salmon Beauty.	Feltham Glory. Rust and mahogany shades.
Lavender Queen. Snow. 10 100 1000	2½-in. pots
4-in, spread \$3 50 \$^2 00 \$250 00 6-in, spread 6 00 55 00 500 00	2½-in. pots
8-in. spread 9 00 80 00 700 00 10-in. spread 12 50 100 00 850 00	Multiflora nana, Gilbert's Strain
12-in. spread. 15 00 125 00 1000 00	many shades. 2½-in. pots
Hinodegiri 4-in, spread	Model. 2½-in. pots
6-in. spread. 4 50 40 00 350 00 8-in. spread. 7 00 60 00 500 00	MOTHER'S DAY VARIETIES
10-in. spread	Grown from cuttings
250 plants at the thousand rate	Golden Bronze Group. Fine assortment of colors. 2¼-in. pots
(PRICES SUBJECT TO CHANGE)	Golden Gem (Little Gem). Small, yellow flowers, 2¼-in. pots
Azalea Indica and Rutherfordiana Type	Golden Talisman. 2½-in. pots. Beautiful
Grafted Varieties for flowering from Christmas until Easter	golden amber
8 to 10 in. \$13 00 \$120 00 10 to 12 in. \$15 00	Pink Beauty. Strawberry color. 21/4-in, pots. 5 00 9 00 18 00
12 to 14 in	*Pure Flame. Brilliant red. 2½-in. pots 5 50 10 00 20 00 Rosacker's Brilliant. Deep rich garnet-red.
Antirrhinum • Snapdragon	2 ¹ / ₄ -in. pots
25 100 1000 Afterglow. New. Beautiful bronze	*Sensation. All colors. 2¼-in. pots
Bertha Baur. A new lavender or orchid color. 1 50 4 00 35 00 Ceylon Court. Canary-yellow	Varieties marked * we especially recommend
Cheviot Maid Supreme. Clear pink	Cineraria
Glorious. Brilliant bronzy scarlet	Ready from September to November.
Marie Louise. Seashell-pink 1 50 4 00 35 00 Peggy Schumann. Clear bright pink 1 50 4 00 35 00	Cremer's Prize Strain. Cross of Multiflora 25 100 1000 compacta, Grandiflora hybrida and Stellata.
White Wonder. Pure white	Won first prize at all flower shows. 2½-in. pots.\$2 00 \$6 50 \$60 00 Grandiflora. Semi-dwarf prize mixed. 2½-in.
Important. To keep Snapdragons free from rust, to not wet the foliage at any time and you will have no trouble with rust in growing	pots
Asparagus 25 100 1000	
Plumosus manue 2½-in. pots	Cissus Antarctica - Kangaroo Vine Resembles Grape Ivy. Glossy green leaves, deeply toothed.
3-in. pots, extra strong	12 25 100 2-in
3-in, pots 4 00 15 00 140 00	3-in
Begonias	4-in
MISCELLANEOUS VARIETIES Carmen. Bright pink. Bronze foliage	Cleveland Cherries
Erfordia, Pink. 1 75 5 50 50 00 Indian M. Deep scarlet, Dark bronze foliage 1 75 5 50 50 00	Selected strain. 2¼-in. pots
Luminosa. Dark scarlet. 2¼-in. pots	Crassula
Primadonna. Rose, shading to carmine. 2½-in. pots	Arborescens. 2¼-in. pots
Rex. In a fine assortment. 2½-in. pots	Cyclamen Plants
CHRISTMAS VARIETIES 25 100	In separate colors Russ of Zehlendorf, Blood-Red, Bright Red
Lady Mar. 2½-in. pots. \$5 50 \$20 00 Marjorie Gibbs. 2½-in. pots. 5 50 20 00	and Rose-Pink. 100 4 in. pots
Melior. 2½-in. pots	5-in. pots
3-in. pots of any of the above Christmas varieties, 25 for \$8.00; \$30.00 per 100	25 plants at 100 rate
Browallia	Daisies (For Cutting)
Speciosa (major). Rich blue. Fine for pots or 25 100 1000	Unexcelled for cut-flowers, keeping well after being cut. We offer
baskets. 2½-in. pots	extra-fine stock in 2½-inch pots. 25 100 1000 Boston Yellow
Chinese Evergreen 25 100	Nicholson's Giant White
2½-in. pots\$4 00 \$14 00	White Marguerite

			D	aph	ne (Cneorum		10	100
5 to	7-in.	spread	plants.				\$3	00	\$25 00
6 to	9-in.	spread	plants.				4	00	35 00
9 to) 12-in.	spread	plants.				5	50	50 00
12 to	15-in.	spread	plants.				7	50	65 00
				25 a	t the	100 rate			

Euphorbia

One of the finest and most useful plants for midwinter flowering.

Jacquinæflora. Orange-scarlet flowers in long, 25 100 1000 graceful sprays. 2½-in. pots.......\$2 50 \$8 00 \$75 00

Splendens. Spiny stems. Red flowers. 2½-in.

Ferns (2½-inch Pots)

	Extra-fine, clean:	stock 25	100	1000
Boston.		\$2 00	\$7 00	\$60 00
Dwarf Boston			7 00	60 00
Teddy, Jr		2 00	7 00	60 00
Roosevelt		2 00	7 00	60 00
Scotti		2 00	7 00	60 00
Verona			7 00	60 00
Whitmani compacta		2 00	7 00	60 00

Ferns (4-inch and 6-inch Pots)

Dwarf Boston Scotti Teddy, Jr.
Prices quoted on request

Table Fern Seedlings

Strong plants, ready for potting	0 1000
Aspidium tsus-simense\$2	50 \$22 50
Cyrtomium Rochefordianum	
Pteris adiantoides	50 22 50
Pteris argyræa	
Pteris cretica albo-lineata	
Pteris Mayi	
Pteris Rivertoniana	
Pteris serrulata cristata variegata 2	
Pteris serrulata nana compacta	
Pteris tremula	
Pteris Victoriæ	
Pteris Wilsoni	
Pteris Wimsetti	50 22 50

Gardenia

Belmont. $2\frac{1}{4}$ -in.	Each			Each
12 to 25 plants	.\$0 50	50 to 99 plan	ts.,	\$0 35
25 to 49 plants	. 40	100 to 499 pl	ants	30
		1	2 25	100
Veitchi. 4-in pots		\$7	50 \$12 50	\$47 50

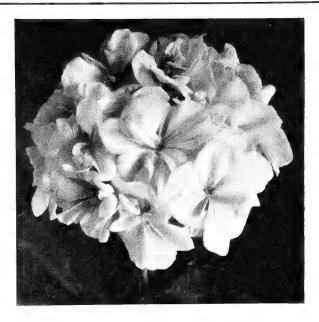
Gerbera Jamesoni - Transvaal Daisy

We offer these in extra-strong, two-year divisions.	Wo	nderfu	assort-
ment of colors.			100
Single-flowering, Mixed	\$	64 00	\$25 00
Double-flowering, Mixed		6 00	45 00
DIPACE NOTE Chiamanta of perichable goods car	1 he	made	only at

PLEASE NOTE—Shipments of perishable goods can be made only at your risk

If shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

lvv	1	00	1000
English. Broad leaves. Rooted cuttings	_		\$15 00
2½-in. pots	0	00	50 00
Maple Queen. Plant Patent No. 429. Rooted cutting	ngs 7	00	60 00
$2\frac{1}{2}$ -in, pots	15	00	
2	5 1	.00	1000
Merion Beauty. Rooted cuttings	\$4	00	\$35 00
2½-in. pots\$3	00 10	00	90 00
3-in. pots	50 25	00	
Miniature Leaf. Rooted cuttings	2	00	18 00
2½-in. pots	00 7	00	65 00
3-in. pots	00 20	00	
Hahn's Self-branching. Rooted cuttings	4	00	35 00
2½-in. pot		00	75 00
Sylvanian Beauty. Plant patent No. 430.			
Rooted cuttings	7	00	60 00
2½-in. pots	15	00	
Variegated. Rooted cuttings.	5	00	
21/ in pate	10	00	
2½-in. pots	10	-	



Geranium one of our specialties

Our stock is grown for us by specialists and is personally inspected by us, which insures flowering qualities and trueness.

Prices quoted are for Fall Delivery and will likely be advanced after January

Three New Varieties of Great Merit

HARRIET ANN. A vigorous grower, free from disease. Large trusses of cerise flowers with yellowish cast, the two upper petals carrying a white blotch with a yellow sheen. Individual flowers very large. 12 25 100 2½-in. pots. \$2 00 \$3 50 \$12 00 \$FIAT QUEEN. Lighter pink than Fiat. Petals serrated. Free bloomer. 2-in. pots. 3 60 6 25 25 00 \$ROSETTE. Double maroon flowers. 2½-in. pots. 2 00 3 50 12 00 \$50 at 100 rate

NEWER AND STANDARD VARIETIES

We take the greatest pains to supply only the best quality of this important stock. Our Geraniums will produce flowers. No order will be executed for less than 25 plants of any one variety. Order early.

CACCUICA for responding as promise of any	
Helen Michell. Compact; free flowering. The old 100	1000
reliable scarlet. 2½-in. pots	\$57 50
Alphonse Ricard. Bright vermilion. 2½-in. pots 6 00	57 50
Beaute Poitevine. Light salmon, 2½-in. pots 6 00	57 50
Fiat Salmon-Pink. 21/4-in. pots	65 00
Irvington Beauty. Rose-pink. 21/4-in. pots 6 00	57 50
Mnio Buchner. Double; white. 2½-in. pots 6 00	57 50
Mma Landry. Light rose-pink. 21/4-in. pots 6 00	57 50
Moreau Ricard. Very large heads of brilliant scarlet.	<= 00
2½-in. pots	65 00
Pride of Camden. Scarlet. 2½-in. pots 6 00	57 50
Radio. Intense scarlet. 2¼-in. pots	57 50
5. A. Hull. Dark red. 21/4-in. pots	57 50
Sensation. Red. 2½-in. pots	57 50
Tenny's Scarlet. 2¼-in. pots 6 00	57 50

Michell's Hydrangeas

The stock offered below is produced by the foremost specialists.

Place your order now for Fall Delivery

Ami Pasquaar. Best red.
Chataurd. Pink. Easy forcer.
Deutschland. Salmon-pink.
E. G. Hill. Pink. Early forcer.
E. Mouillere. White.
Gertrude Glahn. Dark rose.
Giselheer. Dark carmine-red.
Goliath. A real giant. Deep rose.
Helge. Soft red.
Hollandia. Beautiful salmon-red.

Louis Savage. Dark pink.
Marechal Foch. Early. Carmine.
M. Baardse. Salmon-red.
Mein Liebling. Dark pink.
Niedersachsen. Fine for bluing.
Otaksa. The old reliable pink.
Parsifal. Red; fringed petals.
Rheingold. Brilliant pink.
Splendens. Glossy clear red.
Trophee. Early. Red.
Willkomen. Brilliant pink.

Lorelel. Carmine-red. | Willkomen. Bril Prices of any variety listed per 100

3-in. (1 shoot)\$12 00	
4-in. (2 or more shoots) 25 00 5-in. (3 to 5 shoots) 35 00	00
Jan. (5 to 5 shorts) 60 00 1	

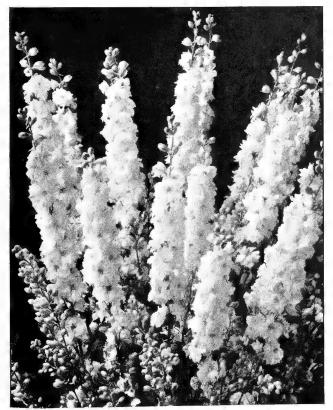
	·	***	
	Kalanchoe	25 100	Primula 100 1000
Coccinea globulifer Tom Thumb.	ra. 2 ¹ / ₄ -in. pots	\$2 00 \$7 00 5 50 20 00	Obconica, Fasbender. Crimson. 2½-in. pots. \$6 00 \$55 0 Obconica, Mohnstein. Red. 2½-in. pots. 6 00 55 0
	Marigold		Obconica, Mueller Rosea. Bright rose. 2½-in. pots 0 00 55 0
	Strong transplants		Obconica alba. 2¼-in. pots 0 00 55 0 Obconica. Apple-Blossom. Pink. 2½-in. pots 6 00 55 0
	p mahogany-bronze shine. Orange-yellow		Obconica cærulea. Blue. 2½-in. pots
M	yosotis, Michell's C	Siant	Chinensis, Defiance. Dark pink. 2¼-in. pots. 6 00 55 0 Chinensis, La Duchesse. Lilac. 2¼-in. pots. 6 00 55 0 Chinensis, Morning Dawn. Apple-blossom-pink.
	R-FLOWERING FORGET		2½-in. pots
deep blue flowers Pl	-flowering Myosotis in the r lant in September for flower	ing from November and	Chinensis, Sedina. Carmine-rose. 2¼-in. pots 6 00 55 0 Malacoides Erikssoni, Mixed. 2¼-in. pots 6 00 55 0
all through the winter Strong, 2½-in, pots.	er.	.\$2 00 \$7 00 \$65 00	Malacoides alba. 2½-in. pots 6 00 55 0 Malacoides, Salmon Beauty. 2½-in. pots 6 00 55 0
	Palms		Malacoides, Riverside. New
Kentia Forsteriana	Made-up plants. 4 plants inches high	s in tub.	Saintpaulia - African Violet
7-in, tub, 40 to 42	2 inches high.	Write for	We offer extra-fine quality of this desirable pot-plant. Ionantha. Blue Blue Boy. Violet-blue. 25 100
8-in. tub, 50 to 54	4 inches high)	Ionantha. Blue Blue Boy. Violet-blue. 25 100 2-in. pots. \$4 00 \$15 0 3-in. pots. 7 00 25 0
	Pelargoniums		Sansevieria
No orders	filled for less than 25 plants	of any variety	Hahni Compact Rosette type.
	NOVELTY VARIETIE		2½-in. pots 5 50 20 0 3-in. pots 9 00 35 0
Bertha Wagner Edith Cavell	Ethelyn Flora Belle Clouse	Pink Gardener's Joy Ruth Eleanor	4-in. pots
Elenore Rober	Lois MacKay	Sunset Magazine 12 100 1000 \$1 35 \$9 00 \$85 00	21/4-in. pots. 4 00 15 0 Zeylanica, Rosette Type. 2 50 8 5
2-in nots	·	1 65 11 00 105 00	Erect Type
4-in. pots		3 30 22 00 205 00	Smilax 100 1000 Extra-strong, 2½-in. pots. \$4 50 \$40 0
	STANDARD VARIETII		
Beverly Hills Chicago Market	Grosmama Fischer Karminkoenigin	Neuheit C. Faiss Ruth W. McAfee	Stevia Double True Half Dwarf. 2¼-in. pots 5 00 45 0
Diener's Giant Faiss' Triumph	Mackensen Marie Vogel	Salmon Springtime San Diego	Pride Cincinnati. 21/4-in. pots
Giant Venus Glendale	Mrs. F. Bachler Mrs. Mary Bard	Santa Monica Vera N. Watt	Succulents 25 100
Rooted cuttings		12 100 1000 S1 20 \$8 00 \$75 00	Standard Grade, Assorted Varieties. 2½-in. pots\$2 50 \$9 0
3-in nots		2 00 13 00 120 00	Tolmiea Menziesi - Piggy-Back Plant
	THER STANDARD VAF		Ideal for hanging pots and baskets. Strong Rooted Plants
Azalea	German Glory	Orchid Edith North	Vinca Variegata
Beautiful Easter Greeting	Ida Henley Lavender Queen	Springtime Sue Jarrett	We offer an extra-fine quality of these indispensable florists' plant
Edith North Gardener's Joy	Lucy Becker May Queen	Swabian Mand Wurtembergia	Extra-heavy stock, well variegated. 100 1000 Clumps, field grown
Rooted cuttings		12 100 1000 \$1 00 \$7 00 \$65 00	Layer Plants.
3-in pots		1 65 12 00 110 00	2½-in. pots
4-in. pots Plants travel	best by Express. No Plan	2 75 20 00 185 00 ts sent C. O. D.	Vitis - Grape Ivy
	Peperomia		Rhombifolia. Evergreen vine; trifoliate leaves. 25 100 2½-in. pots
Sandersi (Waterme	Ion Begonia), 21/4-in, pots	25 100 \$11 00	3-in. pots
Obtusifolia. 2 1/4-in Obtusifolia Varieg	ata. 2 ¹ / ₄ -in. pots	2 50 9 00 5 00 17 50	Seedlings
	Philodendron		PANSY SEEDLINGS
Cordatum. 21/4-in.	pots		Produced from Michell's Giant Exhibition strain of seed in cholest mixture of colors. 100 500 100
Cordatum. 5-m. p			Mixed \$1 00 \$3 00 \$5 (Transplanted Plants 2 00 6 00 10 (
	Poinsettia Ready July to Septemb	Pf	MYOSOTIS SEEDLINGS
Oak-leaved. The b	pest of all. 21/4-in. pots	\$9 00 \$80 00	Alpestris, Victoria. Splendid stock 1 25 5 00 9 0
Ruth Ecke. 21/4-in.	in. pots.	10 00 90 00	DAISY OR BELLIS PERENNIS SEEDLINGS
White. 2½-in. pots. White. 2½-in. pots	3	9 00 80 00	In Monstrosa or Giant-flowering type
	Pothos Aureus		White, Pink and Red, each separate
	plants for baskets and b	0.5 100	Not less than 100 Seedlings of a kind sold
mottled green. 2½-in. pots		25 100 3 50 \$12 00	These travel best by Parcel Post. Add 20c per 100 for postage.

Michell's Hardy Perennial Plants

FOR ROCK-GARDENS, LANDSCAPING, CUT-FLOWERS, AND HOME-GARDENS

All Perennials Offered on the Following Pages Are Field-Grown Plants, Except Where Noted. Use Perennials for Summer Cutting, for Forcing in the Winter, and for Landscaping and Rockeries.

, , , , , , , , , , , , , , , , , , , ,	1	0	100
ACHILLEA, Perry's White. Double; white	\$1		\$6 00
Filipendulina. Bright yellow	. 1	00	7 00
Millefolium, Kelway's roseum		00	7 00
ALYSSUM argenteum	. 1	25	7 00
Saxatile compactum. Golden yellow	. 1	25 25	7 00
			7 00
ARABIS, Snow Cap		50 00	10 00 15 00
Alpina, Rosabella		00	15 00
ARTEMISIA Abrotanum	1	50	10 00
Lactiflora, Creamy white	1	00	7 00
Silver King. Silver stems and foliage	. 1	00	7 00
Silver Queen. Silver foliage		00	7 00
ASCLEPIAS tuberosa. Orange-scarlet	. 1	00	7 00
BUDDLEIAS, Dubonnet. Purplish red		00	15 00
Hartwegi. Lavender	. 2		15 00
Ile de France. Rosy purple		00 50	15 00 20 00
Orchid Beauty. Cattleya-lilac. Pink Charming. Lavender-pink	2		15 00
Royal Purple. Rich glossy purple			25 00
CAMPANULA Medium, Blue	. 1	00	6 00
Medium, Pink	. 1	00	6 00
Medium, White			6 00
Medium calycanthema, Blue	. 1	-	6 00
Medium calycanthema, Pink	. 1		6 00 6 00
CENTAUREA dealbata. Rose-pink			7 00
Macrocephala, Golden yellow			10 00
Montana. Violet-blue			7 00
Montana alba. White		00	7 00
COREOPSIS lanceolata grandiflora. Yellow	. 1		6 00
New Double Sunburst	. 1	50	10 00
Double New Gold		50	10 00
DELPHINIUM, Belladonna, Improved. 1-yr			7 00 10 00
2-yr. Bellamosum. 1-yr.			7 00
2-vr	1		10 00
Blackmore & Langdon Hybrids. 1-yr.	. 1		10 00
2-yr	. 2		15 00
Giant Pacific Hybrids Summer Cloud, White			15 00 10 00
Jummer Cloud. Wille	. 1	50	10 00



Delphinium, Giant Pacific Hybrids

Are Field-Grown Plants, Except Where Noted. I the Winter, and for Landscaping and Rockeries.		
	10	100 \$10,00
DIELYTRA eximia	\$1 50	\$10 00
red flowers. Excellent for forcing	2 00	17 50 7 00
Purpurea gloxiniæflora. Purple spotted	1 00 1 00	7 00
Purpurea gloxiniæflora alba. White	1 00	7 00 7 00
DORONIQUM excelsum. Yellow		15 0Ó
EUPATORIUM ageratoides. White	1 00	7 00
Coelestinum. Lavender-blue		7 00 7 00
GENTIANA Andrewsi. Purple		10 00
GYPSOPHILA, Bristol Fairy. Double white	2 00	17 50 6 00
Paniculata. White	1 00	7 00
HELIOPSIS, Double Lemoine Strain Scabra patula. Orange-yellow	1 50 2 00	10 00 15 00
Scabra vitellina. Double; golden yellow	2 00	15 00
Scabra Zinniæflora. Semi-double yellow HEUCHERA brizoides. Pale pink		10 00 15 00
Brizoides Hybrids	1 50	10 00
Pink Pearl. Old-rose color		15 00 15 00
Snowflake	2 00	15 00
HOLLYHOCK, Double Maroon Double Newport Pink	1 00	7 00 7 00
Double Orange Prince	1 00	7 00 7 00
Double Red Double White	7 2 2	7 00
Dauble Yellow Dauble Mixed		7 00 7 00
Allegheny, Mixed	7 7 2	7 00
Iris Germanica · German Iris		
Amber. Rich yellow	60	5 00
Candelabra	60	5 00
Carcanet. Light yellow. Cretonne. Pale bronze	1 00 60	7 00 5 00
Eldorado Harpalion. Lavender	60 60	5 00 5 00
Loreley. Marine-blue, bordered yellow	60	5 00 5 00
Mme. Chobaut. Cream, shaded buff and pink Prairie Gold	1 50	10 00
Quaker Lady. Lavender, shaded yellowQueen Caterina. Lavender-violet, orange beard	60 60	5 00 5 00
Rozanna. Pinkish lilac	60	5 00 5 00
Sherwin Wright. Golden yellow Zada. Pure white		7 00
Iris Kaempferi - Japan Iris		
Astarte. Double; dark violet	2 00	15 00
Eumee. Single; dark violet	2 00	15 00 15 00
Gekka-no-nami. White. Very early	2 00 2 00	15 00
Hercules. Double; clear lilac	2 00	15 00 15 00
Koko-no-iro. Purple and gold	2 00	15 00
Mahogany. Purplish mahogany-red. Patrocle. Single; dark violet.	2 00	15 00 15 00
Proserpine. Single; rich blue on white	2 00	15 00 15 00
Violet Ray. Violet-red	2 00	15 00
William Tell. Cream-white with lilac		15 00
LATHYRUS latifolius, Pink Beauty Latifolius, Rud	1 00	7 00 7 00
Latifolius, White Pearl	1 00	7 00
LIATRIS Pycnostachya. Purple	1 00	7 00 10 00
September Glory. Purple		15 00
PAPAVER ORIENTALE Apricot Queen. True apricot color	1 50	10 00
Jeanne Mawson. Bright pink	2 50	20 00 10 00
Olympia. Double; flame-scarlet	1 50	10 00
Perfection. Shell-pink	. 2 50 . 1 50	20 00 10 00
Wurtembergia. Dark scarlet		10 00
All plants travel at buyer's risk No orders sent C. O. D.		
no orders sent C. O. D.		



Festiva Maxima Peonies

Michell's Peonies

A Select List of the Best Varieties

A Select List of the Best Varieties	
The divisions of varieties listed are of 3 to 5 eyes from two	-year-old
clumps, with balanced roots, free from disease, and absolutely	y true to
name. 10	100
Albatre. Pure white, carmine on center petals\$2 00	\$16 00
Alexandre Dumas. Brilliant pink. 2 00 Charles McKellip. Rich crimson. 2 00	16 00
Charles McKellip. Rich crimson	16 00
Felix Crousse. Medium bright red	
Festiva Maxima. White, crimson markings	
Germaine Bigot. Excellent pink	
Karl Rosenfield. Pure rich crimson	
La Perle. Lilac-white	
Lord Kitchener. Cherry-red. 2 50 Marie Jacquin. White. 2 00	
Mary Brand. Vivid crimson 3 00	
Mary Brand. Vivid crimson 3 00 Mme. Ducel. Silvery pink 2 00	
Mons. Jules Elie. Glossy lilac-pink. 2 00	
Philomele. Violet-rose 2 00	
President Roosevelt. Brilliant red	18 00
President Taft. Hydrangea-pink	20 00
Princess Beatrice. Large: violet-rose, cream-white collar 2 00	15 00
Sarah Bernhardt. Light pink. 2 00 Souv. de C. Gombault. Tricolor 2 00	
Souv. de C. Gombault. Tricolor	
Umbellata Rosea. Pink	15 00
II I DII DII I	
Hardy Phlox - Phlox decussata	
Africa. Carmine-red, with blood-red eye 1 50	10 00
Beacon. Brilliant cherry-red	
Bridesmaid. Pure white; crimson-carmine eye 1 00	
Daily Sketch. Salmon-pink; carmine eye	
Firebrand. Brilliant orange-scarlet	
Harvest Fire. Salmon-orange	
Lillian. Pure pink	
Mary Louise. Pure white 2 00 Miss Lingard. Pearly white 1 50	
Royal Purple. Rich purple. 2 00	
Salmon Glow. Flame-pink, salmon shades	
cannot be a constant of the co	
PHLOX SUBULATA	
Alba, Blue, Lavender, Pink 1 00	7 00
PHLOX SPECIES	
Divaricata canadensis. Lavender 1 00	
Divaricata Laphami. Purplish blue	
Ovatus caroliniana. Reddish pink	10 00
PRIMULA japonica. Mixed shades 1 50	10 00
Japonica, Etna. Terra-cotta	15 00
Officinalis. Yellow	
Officinalis Hybrids	
Giant Crimson	
Giant Hybrids	
Giant Gold Lace. Mahogany	
Giant Yellow 2 00 Giant White 2 00	
Martin's Elatior. Mixed 1 50	
Veris Hybrids	
Veris elatior. Mixed	
Vulgaris. Yellow	

Michell's Roses

We supply extra-strong, 2-year-old budded stock, strictly A No. 1 Grade. Ready November and December.

EVERBLOOMING HYBRID TEA ROSES

Autumn. Orange. Briarcliff. Rose-pink. Caledonia. White. Dame E. Helen. Pink. E. G. Hill. Scarlet. Golden Dawn. Golden Rapture. Gruss on Teplitz. Red. Joanna Hill. Yellow. Kaiserin A. Viktoria. White. Killarney Double White. Lady A. Stanley. Pink.

Margaret McGredy. Orange-scarlet. McGredy's Scarlet. McGredy's Scarlet.
Mme. Butterfly. Light pink.
Mme. Herriot. Coral-pink.
Mme. Jules Bouche. White.
Mrs. Aaron Ward. Yellow.
Mrs. Charles Bell. Pink.
Mrs. E. P. Thom. Yellow.
Radiance. Pink.
Bed Radiance. Cerise.
Talisman. Yellowish copper. Talisman. Yellowish copper.

HYBRID PERPETUAL ROSES

Frau Karl Druschki. White. General Jacqueminot. Red. Magna Charta. Rose-pink.

Mrs. John Laing. Light pink. Paul Neyron. Rose-pink.
Ulrich Brunner. Carmine-red.

POLYANTHA ROSES

Cecile Brunner. Creamy pink. Else Poulsen. Rose-pink. Fluffy Ruffles. Silvery rose. Gloria Mundi. Orange-scarlet. Golden Salmon. Orange.

Ideal. Crimson. Lafayette. Red. Marie Pavic. Pure white.
Mrs. R. M. Finch. Rosy pink. Triomphe d'Orleans. Cherry-red.

CLIMBING ROSES

American Pillar. Single; pink. Climbing American Beauty. Rose. Dorothy Perkins. Pink. Dr. W. Van Fleet. Pink.

Emily Gray. Yellow. Jacotte. Yellow. Mary Lovett. White. Paul's Scarlet. Red. Silver Moon. White.

Prices of above, \$3.75 per 10; \$30.00 per 100



Rose-Garden at Hershey

Michell's Grass Seed Mixtures

Price should not be the prime consideration when buying Grass Seed. Low-quality seed may be the cause of endless trouble, in addition to setting the result of expensive labor and preparation at naught.

Our connections with the most reliable producers in this country and abroad place us in a position of advantage for our supplies, chiefly because of the large volume of Grass Seed for which we contract.

We are always pleased to submit samples, with prices, for comparison and let our customers be the judge.

Special Instructions

All Standard Lawn and Grass Seed Mixtures are sold as follows:

> 1 lb. 5 lbs. 25 lbs. 100 lbs. 3 lbs. 10 lbs.

For the Lawn

Michell's Clover Lawn. Mixed with a most liberal quantity of best recleaned white clover. Especially suited to take firm hold and grow quickly on hard, worn-out, or burned spots; excellent for seashore lawns. Lb. 55c.; 3 lbs. \$1.55; 5 lbs. \$2.50; 10 lbs. \$4.85; 25 lbs. \$11.75; 100 lbs. \$44.00.

Michell's Top-Notch. The top-notch of quality. A perfectly blended combination of quick-growing, very compact, fine-bladed grasses that will produce a perfect lasting turf in a few weeks. 5 lbs. \$2.50; 10 lbs. \$4.85; 25 lbs. \$11.75; 100 lbs. \$44.00.

Michell's Superior Bent. This mixture is composed of the finest grasses obtainable, consisting chiefly of the leading Bent varieties. We recommend sowing this formula at the rate of 1 pound to 300 square feet. Lb. 70c.; 5 lbs. \$3.30; 10 lbs. \$6.50; 25 lbs. \$15.75; 100 lbs. \$60.00

Michell's Green Velvet. Produces a perfect lawn in four to five weeks' time. Lb. 45c.; 3 lbs. \$1.30; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.75; 100 lbs. \$36.00.

Michell's Evergreen. The standard lawn mixture. Lb. 35c.; 3 lbs. \$1.00; 5 lbs. \$1.65; 10 lbs. \$3.25; 25 lbs. \$7.75; 100 lbs. \$28.00.

Michell's Fairmount Park Lawn. Very satisfactory mixture for general lawn-making. Lb. 30c.; 3 lbs. 80c.; 5 lbs. \$1.30; 10 lbs. \$2.50; 25 lbs. \$5.75; 100 lbs. \$20.00.

Michell's Greendel Lawn Seed. A quick-growing formula, producing a very satisfactory turf. Recommended for landscape work where price is an important consideration. 5 lbs. \$1.15; 10 lbs. \$2.25; 25 lbs. \$5.00; 100 lbs. \$18.00.

For the Farm

Michell's Permanent Pasture Grass Seed. Sow 80 to 100 pounds per acre on new lands or 40 to 50 pounds per acre on established pastures. 5 lbs. \$1.80; 10 lbs. \$3.50; 25 lbs. \$8.25; 100 lbs. \$30.00.

Michell's Permanent Hayfield Grass Seed. Sow 80 to 100 pounds per acre on new lands or 40 to 50 pounds per acre on established fields. 5 lbs. \$1.65; 10 lbs. \$3.25; 25 lbs. \$7.75; 100 lbs. \$28.00.

High-Grade Farm Seeds

We carry a complete line of all Clovers and miscellaneous Farm Seeds which are too numerous to list here. Constant market fluctuations on Farm Seeds make it inadvisable to list prices. We will be pleased to quote on application. Please specify quantity required.

White Dutch Clover

Choice recleaned seed for lawn use. $\frac{1}{2}$ lb. 50c.; lb. 90c.; 5ilbs. \$4.40; 10 lbs. \$8.75; 25 lbs. \$21.50; 100 lbs. \$85.00.

For Special Conditions

Michell's Shaded Lawn. Will produce a perfect sward in the most densely shaded places. Lb. 55c.; 3 lbs. \$1.55; 5 lbs. \$2.50; 10 lbs. \$4.85; 25 lbs. \$11.75; 100 lbs. \$44.00.

Michell's Terrace or Embankment. A mixture of long-rooted grasses that hold soil and prevent washouts, unless too steep. Lb. 45c.; 3 lbs. \$1.30; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.75; 100 lbs. \$36.00.

Michell's Seashore Formula. Contains grasses that thrive in salt-air regions and seashore resorts. Lb. 45c.; 3 lbs. \$1.30; 5 lbs. \$2.10; 10 lbs. \$4.00; 25 lbs. \$9.75; 100 lbs. \$36.00.

Michell's Special Sod. Produces a heavy sod in a short time. Excellent

for cemetery use. Lb. 45c.; 3 lbs. \$1.30; 5 lbs. \$1.90; 10 lbs. \$3.75; 25 lbs. \$8.75; 100 lbs. \$32.00.

Michell's Southern States Evergreen. Made up especially for dry, hot localities. Lb. 35c.; 3 lbs. \$1.00; 5 lbs. \$1.65; 10 lbs. \$3.25; 25 lbs. \$7.75; 100 lbs. \$28.00.

If Grass Seeds are wanted by Parcel Post, add for rostage as follows: 10c. per 1 lb.; 12c. per 3 lbs.; 15c. per 5 lbs.; 20c. per 10 lbs. Prices quoted are to 1st and 2d zones. Larger quantities by Express or Freight.

For Pleasure Grounds

Michell's Athletic Field Mixture. A special mixture of deep-rooting, fine-leaved grasses suited for baseball, football and cricket-grounds. 5 lbs. \$1.90; 10 lbs. \$3.75; 25 lbs. \$8.75; 100 lbs. \$32.00.

Michell's Fairways (Golf-Course) Mixture. Composed of short-growing, deep-rooted varieties, resisting plenty of wear. Golf-courses, to retain their permanency, should receive additional sowings all season. 5 lbs. \$1.90; 10 lbs. \$3.75; 25 lbs. \$8.75; 100 lbs. \$32.00.

Michell's Putting Greens Mixture. A quick-growing mixture of short, thin-bladed grasses, producing a turf of velvety texture. We recommend 100 pounds to a green 100 feet square. Lb. 75c.; 5 lbs. \$3.60; 10 lbs. \$6.80; 25 lbs. \$16.50; 100 lbs. \$64.00.

Michell's Tennis Court Mixture. A special combination of grasses that will withstand close mowing, frequent rolling, and heavy wear. 5 lbs. \$3.00; 10 lbs. \$5.75; 25 lbs. \$13.75; 100 lbs. \$52.00.

Prices for larger quantities of Grass Seed on application

Michell's Reliable Grass Seeds. Separate Varieties

All Strictly Recleaned and Carefully Tested for Purity and Germination

On account of market fluctuations on many varieties of grass seeds, prices on larger quantities than those named will be quoted on request.

Bunl Grass, Certified Seaside (Agrostis maritima). Very highest quality, certified and sealed in 50- and 100-pound bags by the Oregon Department of Agriculture. True creeping variety of Bent; makes an ideal putting-green turf. Lb. \$1.00; 10 lbs. \$9.00.

Bent Brass, Astoria. Lb. \$1.00; 10 lbs. \$9.00.

Bent Grass, Colonial (A. tenuis; A. capillaris). Lb. \$1.00; 10 lbs. \$9.00.

Bent Grass, South German Mixed (A. stolonifera). Lb. \$1.35; 10 lbs. \$12.50.

Bent, Velvet (A. canina). The finest textured of all the turf grasses. Emerald. Lb. \$3.00. Raritan. Lb. \$3.50.

Bermuda Grass (Cynodon Dactylon). Lb. 35c.; 10 lbs. \$3.35.

Blue Grass, Kentucky (Poa pratensis).

Fancy. Lb. 40c.; 10 lbs. \$3.50. Superfine. Lb. 45c.; 10 lbs. \$3.85.

Blue Grass, Canada (P. compressa). Lb. 45c.; 10 lbs. \$4.25.

Crested Dogstail (Cynosurus cristatus). Lb. 45c.; 10 lbs. \$4.00.

Fescue, Chewing's New Zealand, Imported (Festuca rubra fallax). Lb. 55c.; 10 lbs. \$5.00.

Fescue, Genuine Red Creeping (F. rubra). Lb. 75c.; 10 lbs. \$7.00.

Fescue, Meadow (F. pratensis). Lb. 35c.; 10 lbs. \$3.00.

Fescue, Hard, Imported (F. duriuscula). Lb. 75c.; 10 lbs. \$7.00.

Fescue, Sheep's, Imported (F. ovina). Lb. 75c.; 10 lbs. \$7.00.

Orchard Grass (Dactylis glomerata). Lb. 50c.; 10 lbs. \$4.50.

Red-Top (Agrostis vulgaris). One of the best grasses for immediate effect and as a nurse grass in lawn mixtures. It is fine bladed if mowed regularly. Adaptable to adverse soil-conditions. **Fancy.** Lb. 25c.; 10 lbs. \$2.00. **Superfine.** Lb. 30c.; 10 lbs. \$2.50.

Rough-stalked Meadow, Imported (Poa trivialis). Lb. \$1.00; 10 lbs.

Rye Grass, Domestic. Lb. 15c.; 10 lbs. \$1.35.

Rye Grass, English or Perennial, Imported (Lolium perenne). Lb. 30c.; 10 lbs. \$2.50.

Rye Grass, Pacey's English, Imported (L. perenne Paceyi). Lb. 30c.; 10 lbs. \$2.50.

Rye Grass, Italian (L. italicum). Lb. 15c.; 10 lbs. \$1.35.

Timothy (Phleum pratense). 45 lbs. per bushel. Lb. 15c.; 10 lbs. \$1.25.

PRICES ON THIS PAGE SUBJECT TO CHANGE

Michell's "Distinctive" Flower Seeds

"Distinctive" Strains of Flower Seeds for the florist are one of our specialties, and no trouble or expense is spared in our endeavor to supply only the best and most improved strains, from both home and foreign growers.

For full descriptions see our Retail Catalog, a copy of which will be mailed free upon application.

NOTE—Half trade packets are supplied only where listed; where smaller quantities are wanted, retail packets may be ordered at a discount of $33\frac{1}{3}$ per cent from our Retail Catalog prices.

Deduct 5% discount on Flower Seeds only, if cash accompanies order

SEEDS OF ANNUALS AND GREENHOUSE PLANTS

ANTIRRHINUM • Snapdragon

SPECIAL FORCING VARIETIES

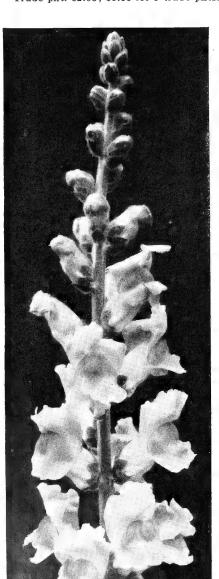
(1941 Introductions in Original Packets)

America. A beautiful cerise-rose and gold. True. Early flowering. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

Crimson Queen. (Rockwood.) Velvety crimson or deep scarlet. Fairly early. Trade pkt. \$2.00; \$5.00 for 3 trade pkts.

Ethel. (Kramer.) Bright golden yellow. Finest early winter bloomer. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

Mary Ellen. (Yoder.) A fine light rose-pink. Good winter bloomer. Trade pkt. \$2.00; \$5.00 for 3 trade pkts.



Antirrhinum (Snapdragon)

Afterglow. Golden bronze. ½ trade pkt. 60c.; \$1.00 per trade pkt.; 3 trade pkts. \$2.50.

*Bertha Baur. (Schumann.) Lavender or orchid. Trade pkt. \$1.50; \$4.00 3 for trade pkts.

*Bertha Baur. Lavender or orchid. Trade pkt. \$1.00; \$2.50 for 3 trade pkts.

*Bezdek's White Wonder Pure snow-whote. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

*Bezdek's Yellow Wonder. Tops in all yellows. Trade pkt. \$2.00; \$5.00 for 3 trade pkts.

*Bronze Queen. (Somerset.) Light bronze. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

*Celestial. (Witterstaetter.) Early. Deep yellow. Trade pkt. \$1.00; \$2.50 for 3 trade pkts.

Ceylon Court. Canary-yellow. ½ trade pkt. 60c.; \$1.00 per trade pkt.; 3 trade pkts. for \$2.50.

Ceylon Court Dark.

Dark selection. ½ trade pkt. 60c.; \$1.00 per trade pkt.; 3 trade pkts. \$2.50.

Cheviot Maid Supreme. R.P. Rich coral-rose. ½trade pkt. 60c.; \$1.00 per trade pkt.; 3 trade pkts. for \$2.50.

Cheviot Maid Supreme. Improved. ½ trade pkt. 60c.; \$1.00 per trade pkt.; 3 trade pkts. \$2.50.

Christmas Cheer. Early pink. Trade pkt. \$1.50; \$4.00 for 3 trade pkts.

*Cincinnati. (Witterstaetter.) Light rosepink. Trade pkt. \$1.00; \$2.50 for 3 trade pkts.

Coate's Yellow Perfecfection. Deep yellow. ½ trade pkt. 60c.; \$1.00. per trade pkt.; 3 trade pkts. \$2.50.

D GREENHOUSE PLANTS	∕₂ trade		ıde	3 tra	
*Gilbert's Pink Queen Supreme. Clear pink	pkt.		kt. 50	pkt: \$4	
*Glorious. (Frank.) Bronzy scarlet			50	4 (
Glorious. Bronzy scarlet			00	2	
*Ivory. (Rockwood.) A rich ivory shade		_	00	5 (
Klondyke Supreme. New. Deep golden yellow.		_	00		00
Early. Extra fine		1	50	4 (00
*Jersey Maid. (Schnitzspahn.) Early. Medium					
pink		2	00	5 (00
La France. Ruffled, satiny pink. Excellent			50	4 (00
*Lavender Rose. (Rockwood.) Lavender and rose.		_	00	5 (
Lavender Rose. (Rockwood.) Lavender and rose. Lavender Rose. Lavender and rose. Early		_	50	4 (
Lucky Strike. Large-flowering white	0A 02	_	00	2 !	
*Maiden's Blush. (Thomson.) Appleblossom-	ψυ υυ	1	00	٠.	50
pink		1	50	4 (00
*Marie Louise. (Raasch.) Seashell-pink		2	00	5 (00
*Marion White. (Schumann.) A real white		1	50	4 (00
*Miss Wooster. Light bronze		1	00	2 5	50
Naomi. (Michell's Introduction.) Brilliant rose-					
pink.			00	5 (
*New Dawn. (Thomson.) Golden orange.		_	00	2 5	-
*Peggy Schumann. Clear, bright pink		2	00	5 (00
Philadelphia Pink. Pure pink\$1.00 per 1/40z.			50		
*Radiance. (Thomson.) Large-flowering rose- pink		1	00	2 :	50
Rose Queen. Dark pink	60	1		2 !	
*Schaffroth's Early Pink. Beautiful rose-pink		_	00	5	
*Schrock's Orchid. Orchid shade			00	2 .	50
*Schumann's Lavender. Early, Lavender		2	00	. 5 (00
*Schumann's Yellow. Clear bright yellow		2	00	5 (00
Snow White. Late white for Easter		1	50	4 (00
*Sunset. (Breitmeyer.) Golden bronze		1	50	4	00
* Talisman. (Windmiller.) All-double bronze		2	00	5	00
*Terry's Surprise. Improved. Rose shaded			= 0		
bronze			50	4	
*Velvet Beauty. (Schrock.) American-beauty red.		1	00	2	50
*Westover Fringed White. (Westover.) New York Market white	r	1	00	2	50
Westover Fringed White. New York Market		•	00	~	-
white		1	00	2	50
*White Prosperity. (Schneider.) Clear white		1	50	4	00
White Rock. Early pure white \$1.00 per 1/80z			50		
*Yellow Cheviot Maid. (Volz.) Clear yellow		1	00		50
Yellow Cheviot Maid. Clear yellow		1	00	2	50
Michell's Special Forcing Mixed 1/8 oz. \$1.00)		50		
Half trade packets can be supplied only	y wher	e li	sted	ļ	

Note: Varieties marked (*) are in original grower's packets.

Asparagus Plumosus Nanus

This has been one of our specialties for many years. Our seeds are of high germination and will produce extra-fine stock. Greenhouse-grown Seeds.

1,000 seeds 3	50 50	5,000 seeds	00 00
		5,000 seeds	

Asparagus Sprengeri

		_				
100 seeds	\$0	35	1	5,000 seeds	\$7	00
.000 seeds	1	80		10,000 seeds	13	00

Larger quantities of Asparagus seed quoted on application.

Seeds of Hardy Perennials are offered on pages 20 to 21

Begonia Semperflorens

As bedding plants there is nothing more satisfactory; also fine as potplants for winter flowering. Seeds sown in June and July make excellent flowering plants in December and January.

Darling. The plants are of ball shape and dwarf habit, growing approximately 8 inches high. Flowers are large and of a very brilliant carmine-rose. ½ trade pkt. 75c.; \$1.25 per trade pkt.

		pkt.		
Albert Martin. Bright carmine			\$1	00
Christmas Cheer. Bright crimson-scarlet			2	50
Erfordia. Pink		50	1	00
Glow. Dark red flowers, Foliage light bronze. Very fre	e			
blooming and of extremely compact growth	. 1	00	2	50
Gustav Knaake. Large-flowering pink, with salmo	n			
shadings. Fine for pot-culture		50	1	50
Salmon Queen, Salmon-red		50	1	50
Vernon. Deep red		40		
Choice Mixed		40		

Begonia Gracilis

This type produces very compact little plants that		
covered with flowers. An easy seller.	ıde pkt	$\frac{1}{32}$ 0Z.
Alba. Pure white	\$0 25	\$0 50
Carmen. Bright pink flowers. Bronze foliage. \$2.00.	1 00	
Dwarf Luminosa. Extra dwarf. Scarlet flowers. Bronze		
foliage	1 00	
Indian Maid. A fine variety with bright, deep scarlet		
flowers and dark bronze foliage \$2.00		
Luminosa. Fiery dark scarlet		2 00
Prima Donna. Rose, shading to carmine		2 00
Rosea. Pink		50
White Pearl. Rich, fine white flowers	1 00	2 50

Calendula - Pot Marigold

Special greenhouse forcing varieties							
Trade	pkt.	1/40Z.	Oz.	1/41b.			
Michell's Special Forcing, Orange. Large, orange-yellow flowers\$0	30		\$1 00	\$3 00			
Ball Apricot. Straw-color, with brown center	40	\$0 60	2 00	6 50			
Ball Gold. An extra long-stemmed, deep golden yellow sort	40	60	2 00	6 50			
low, with dark brown center	40	60	2 00	6 50			
Ball Long Orange. Long-stemmed; orange with light center	40	60	2 00	6 50			
Ball Orange. Large, double, glowing orange flowers on long stems	40	60	2 00	6 50			
Ball Supreme. Cadmium-orange, dark brown center	40	60	2 00	6 50			
Campfire (Sensation). Brilliant orange	30	50	1 50	3 00			
	4.0		2 00	6 FO			

Candytuft - Iberis

2 00

6 50

with scarlet sheen; yellow center

Michell's Giant White. Produces immentand is a superior strain. The best for for	orcing	under gl	ass	for	cutt:	ing
and for pot-cultureTr	ade pkt	\$0 75	r2	ID.	ርካ	D.
Lavender	15	40	1	10	-	60
Pink, Flesh-color	15	40	1	10	3	60
Purple	15	40	1	10	3	60
Rose-Cardinal. Rosy red		50	1	50	4	50

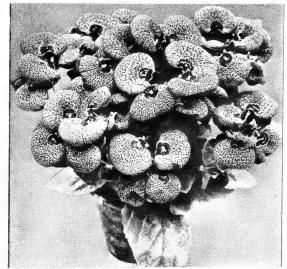
Centaurea

Cyanus · Cornflower

SPECIAL FLORISTS' SUPER GIANT STRAIN. We offer the following improved Giant Cornflowers, the blooms of which are fully double, with clear colors and long stems, making this strain an extra-fine one for florists' cut-flower purposes.

extra-line one for horists car nower p	- P				-	
Trade	pkt.	Oz.	1/4	ib.	L	b.
Blue Boy. Deep cornflower-blue \$0	15	\$0 40	\$1	3 0	\$4	00
Pinkie. Clear deep pink			1	30	4	00
Red Boy. The best deep red	15	40	1	30	_	00
Snow Man. Pure white	15	40	-	3 0	-	00
Choice Mixture	15	40	1	30	4	00

Deduct 5% on Flower Seeds only, if cash accompanies order



Calceolaria, Michell's Ramona

Calceolaria NEW CALCEOLARIA, Michell's RAMONA

Feltham Glory. An attractive variety of fairly dwarf habit with flowers in a splendid color-range from bright scarlet to pure yellow, in self and spotted forms.

Golden Tiger. Novelty. A new Multiflora nana type. Bright golden yellow flowers, spotted brownish red. Blooms are produced in masses that completely cover the plant, making it a splendid pot-plant for florists' use.

| 1/6402.\$3.50.
| Hybrida grandiflora. Choice mixture | 1/402.\$2.00.
| Hybrida grandiflora compacta. Dwarf | 1/402.\$2.00.
| Kelway's Perfect Model. Originator's Stock. A very

Michell's Cinerarias CREMER'S PRIZE STRAIN. Wilt-resistant

This excellent new strain is the result of a cross between Multiflora nana, Hybrida grandiflora, and Stellata. The flowers are larger than Multiflora. Plants very compact with small leaves. Choice mixed colors. Original trade pkt. \$1.50; \$2.25 per \$\frac{1}{64}\text{oz.}; \$\frac{1}{32}\text{oz.}\$ \$4.00; \$8.00 per \$\frac{1}{16}\text{oz.}\$

MULTIFLORA, WEISSENSEER (WHITE SEA). A new variety with flowers almost twice as large as the regular Multiflora nana strain. It comes in a fine range of blue, rose, and red shades, with each flower having white-zoned center. Plants small-leaved and of dwarf habit. 1/2 trade pkt. 75c.; \$1.25 per trade pkt.; 1/4 oz. \$2.25; \$4.00 per 1/4 oz.

multiflora grandiflora maxima. Flowers extra large and in a wonderful range of colors. Mixed colors only. ½ trade pkt. 60c.; \$1.00 per trade pkt.; ½20z. \$4.00.

HOWARD & SMITH'S STRAIN. A fine strain of large-flowering Hybrida grandiflora, large-leaved type, grown by a California specialist. Trade pkt. \$1.00; \$3.00 per 320z.

MULTIFLORA NANA, POTSDAM AND BERLIN MARKET STRAIN. Very dwarf and compact. Flowers of medium size. Mixed Colors. ½ trade pkt. 60c.; \$1.00 per trade pkt.; ½ oz. \$2.50.

GRANDIFLORA, PHIZE STRAIN, Dwarf, Missel. ½ trade pkt. 60c.; \$1.00 per trade pkt.; ½ oz. \$2.50.

Medium Tall, Mixed. ½ trade pkt. 60c.; \$1.00 per trade pkt.;

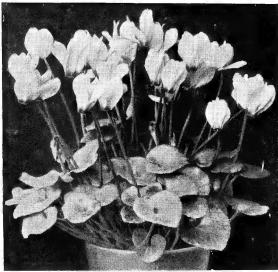
ந்oz. \$2.50.

Stellata hybrida, Mind. Tall. Trade pkt. 50c.; \$1.00 per ந்oz.

1 00

1 00

▮ 00



Michell's Giant Cyclamen

Cyclamen

MICHELL'S GIANT SHOW

VOGT'S NEW DOUBLE FLOWERING

A distinct double flower of ten petals that comes 80 per cent true from seed. Will produce 30 per cent more blooms than the single types and also is fragrant.

Mixed Colors... 3 50 25 00 Larger quantities of Cyclamen seed quoted on application

Didiscus · Blue Lace Flower

Cærulea. IMPROVED STRAIN. Lavender-blue, lace-like flowers. Sow seed in September, transfer into small pots, and after 4 weeks plant in a bench, leaving 4 inches between the plants and 1 foot between the rows. Grow in a carnation house temperature. Trade pkt. 20c.; 80c. per oz.

Gerbera · Transvaal Daisy

Fine greenhouse perennials with large, daisy-like flowers. Excellent for pot-plants or for cutting. 100 1000 Jamesoni hybrida. These include many brilliant colors seeds

Gypsophila · Baby's Breath

ELEGANS ALBA GRANDIFLORA. A fine, ea	sily	grov	wn :	annu	al,
ready for cutting in six weeks. Covent Garden Market (London Market). O	z.	1/41	b.	LI	Ď.
(Improved Strain.) Very large flowering, with 6 to 8 petals; pure white. We consider this the best variety 5 lbs. \$6.50 \$0	20	\$0	50	\$1	60
Paris Market Strain. A popular standard sort. Very early	15	*-	40	1	25
Elegans carminea Bright carmine-rose Elegans Delicate pink	25 25		75 75	_	50 50

Larkspur

GIANT IMPERIAL		
Identical in branching habit to the Giant Imperial Stock very double. Plants of robust habit of growth. 3 to 4 ft.	. Flow	ers
Pink King. New. Soft, warm salmon-Trade rose. The florets are fully double, 2 pkt. Oz. 141	b T	b.
inches across, and its flower-heads will		
measure 20 inches or more in length. Earliest flowering of all Larkspur\$0 40 \$2 00 \$7 Pink Perfection. New. Luscious shade	00	
of light pink: huge individual florets 40 2 00 7	00	00
Blue Spire. An intense deep Oxford-blue. 25 90 2	50 9	00
		00 00
Exquisite Pink, Improved. Salmon-pink. Practically 100 per cent true 25 90 2	50 9	00
Exquisite Rose. A beautiful rose-pink 25 90 2 Gloria. Fine deep rose 25 90 2	50 9	00
Lilac Queen. Lilac, shading lavender-blue. 25 90 2	50 9	00
Lilac Spire. Bright lilac		00
laid with brilliant rose		00 00
Sweet Lavender. Light lavender-blue 25 90 2 White King. Novelty. All-America Win-	50 9	00
ner. Giant, white flowers on long spikes 25 90 2		00 00
		00
COCKADE VARIETIES		
A new improved strain of base-branching Giant Impe Symmetrical plants with longer flowering spikes. Trade pkt. Oz	erial ty	pe. lb.
Blue Cockade. A rich lilac-blue\$0 30 \$1	00 \$3	00 00
Sapphire Cockade, Deep lilac	00 3	00
		00 00
TALL BRANCHING STOCK-FLOWERED LARKS	SPUR	
These grow about 4 feet high. Trade pkt. Oz. 1/41		b.
Dark Blue \$0 15 \$0 50 \$1 Exquisite. Soft pink 15 50 1		00
	30 3	00
Lustrous Carmine (Newport Pink) 15 50 1	50 5 50 5	00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1	50 5 50 5 50 5 50 5	00 00 00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1	50 5 50 5 50 5 50 5 50 5	0 0 00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 40 1	50 5 50 5 50 5 50 5 50 5	00 00 00 00
Lustrous Carmine (Newport Pink)	50 5 50 5 50 5 50 5 50 5 50 5 25 4	00 00 00 00 00
Lustrous Carmine (Newport Pink)	50 5 50 5 50 5 50 5 50 5 25 4	00 00 00 00 00 00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 50 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to 07 45° to 50°.	50 5 50 5 50 5 50 5 50 5 25 4	00 00 00 00 00 00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-branch	50 5 50 5 50 5 50 5 50 5 50 5 25 4	00 00 00 00 00 00 00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Mixed 15 40 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a te of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancl each plant producing 4 to 6 spikes of bloom. Trade King Blue. Rich Oxford-blue \$0	50 5 5 5 5 5 5 5 5 5 5 5 4 4 7 crop, solid Hemperat	00 00 00 00 00 00 sow bed. cure
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 70 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancl each plant producing 4 to 6 spikes of bloom. Trade King Blue. Rich Oxford-blue \$0 King Sky-Blue. Clear light blue. King White. Glistening pure white	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 00 50 50 5
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancl each plant producing 4 to 6 spikes of bloom. Trade King Blue. Rich Oxford-blue \$0 King Sky-Blue. Clear light blue. King White. Glistening pure white Choice Mixture	50 5 50 5 50 5 50 5 50 5 50 5 25 4	00 00 00 00 00 00 sow bed. cure
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancl each plant producing 4 to 6 spikes of bloom. King Blue. Rich Oxford-blue \$0 King Sky-Blue. Clear light blue. King White. Glistening pure white Choice Mixture	50 5 50 5 50 5 50 5 50 5 50 5 25 4 7 crop, s solid Hemperat hing hapkt. Co 15 \$0 15 15	00 00 00 00 00 00 00 00 00 50 50 50
Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancl each plant producing 4 to 6 spikes of bloom. King Blue. Rich Oxford-blue. King Sky-Blue. Clear light blue King White. Glistening pure white Choice Mixture STANDARD ANNUAL VARIETIES Trade pkt. Oz. 1/4 Pink \$0 15 \$0 30 \$1	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 50 50 50
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 Sky-Blue 15 50 1 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Mixed 15 40 1	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 00 00 50 5
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 Sky-Blue 15 50 1 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Mixed 15 40 1	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 50 50 50 5
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 50 1 Mixed 15 50 1 Mixed 15 40 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a te of 45° to 50°. NEW HARTWEGI or KING (Novelty)	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 00 00 00
Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancl each plant producing 4 to 6 spikes of bloom. King Blue. Rich Oxford-blue. King Sky-Blue. Clear light blue. King White. Glistening pure white. Choice Mixture STANDARD ANNUAL VARIETIES Trade pkt. Oz. 1/4 Pink. \$0 15 \$0 30 \$1 Sky-Blue 15 30 1 Sky-Blue 15 30 1 Sky-Blue 15 30 1 Sky-Blue 15 30 1 Mixed 15 25 Marigold, Winter-flowering Trade New Early-Flowering Winter Harmony. A new guilled	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 50 50 50 5
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 40 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancle each plant producing 4 to 6 spikes of bloom. King Blue. Rich Oxford-blue \$0 King Sky-Blue. Clear light blue. King White. Glistening pure white. Choice Mixture STANDARD ANNUAL VARIETIES Trade pkt. Oz. 1/4 Pink	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 00 00 00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 40 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancle each plant producing 4 to 6 spikes of bloom. Trade King Blue. Rich Oxford-blue \$0 King Sky-Blue. Clear light blue. King White. Glistening pure white. Choice Mixture STANDARD ANNUAL VARIETIES Trade pkt. Oz. 1/4 Pink \$0 15 \$0 30 \$1 Sky-Blue 15 30 1 Sky-Blue 15 30 1 White 15 30 1 White 15 30 1 White 15 30 1 Mixed 15 30	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 00 00 00
Lustrous Carmine (Newport Pink) 15 50 1 Shell-Pink 15 50 1 Sky-Blue 15 50 1 White 15 50 1 Mixed 15 40 1 Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a te of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancle each plant producing 4 to 6 spikes of bloom. King Blue. Rich Oxford-blue \$0 King Sky-Blue. Clear light blue. King White. Glistening pure white. Choice Mixture STANDARD ANNUAL VARIETIES Trade pkt. Oz. 1/4 Pink	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 50 50 50 5
Lupinus (Annual) Very attractive and popular as a cut-flower. For an early seed in September or October, pot up and later transfer to a Allow from 12 to 14 inches between the plants. Grow in a to of 45° to 50°. NEW HARTWEGI or KING (Novelty) An improved strain, 3 to 4 feet high, with base-brancle each plant producing 4 to 6 spikes of bloom. King Blue. Rich Oxford-blue	50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00 00 00 00 00 00 00 00 00 00 50 50 50 5

Mignonette

Oz.

\$6 00

6 00

8 00

8 00

6 00

8 00

Michell's Giant Pansies

The following list comprises the best of the new European creations and the popular American varieties.

MICHELL'S NEW GIANT CLIMBING. This strain is the result of careful selection of several leading varieties of winter-flowering Pansies, and we believe our stock to be the finest of its type. Its plants grow to a height of 3 feet and produce immense blooms on stems from 16 to 18 inches long. The colors are a pleasing blend of light and dark shades. Trade pkt. \$1.00; \$2.50 per \% oz. light and dark shades.

NEW PANSY, SUNSHINE ART SHADES. This new strain has been developed in a very free-flowering type that blooms exceedingly well during the hot summer months. When all other Pansies have faded because of the heat, this strain will continue to give an abundant quantity of flowers. The colors are a beautiful range of delightful bright pastel and art shades, containing many unusual tints and blotches. Flowers are of a medium size and carried on long stems. $\frac{1}{2}$ trade pkt. 60c.; \$1.00 per trade pkt.; $\frac{1}{8}$ oz. \$2.00.

NEW GIANT PANSY, MICHELL'S SPRINGTIME. We are pleased to offer this fine new early-flowering Giant Pansy whose blooms measure $3\frac{1}{2}$ to 4 inches across, and come in a superior mixture of light colors so popular in the spring garden. The plants are dwarf.

Trade pkt. 50c.; \$1.00 per $\frac{1}{8}$ oz.; $\frac{1}{4}$ oz. \$1.75; \$6.50 per oz.

MAPLE-LEAF GIANTS. A new variety producing giant flowers measuring 4 to 6 inches across, of perfectly round shape and in an excellent mixture. This is without doubt the largest of the giant-flowering types and for exhibition purposes and private trade. Trade pkt. 50c.; \$2.25 per $\frac{1}{4}$ oz.; oz. \$8.00.

AMERICA. A very select, extra-early, dwarf giant-flowering strain. The plants are short, stocky and of vigorous growth, exceptionally free flowering and in a fine mixture of popular shades.

Trade pkt. 50c.; \$2.25 per ½0z.; oz. \$8.00.

ENGELMANN'S SPECIAL MIXTURE. A new variety and a truly Giant Pansy that is in a class by itself. Flowers 3 to 4 inches across, on long, heavy stems, and produced well above the foliage. Contains a great variety of colors, both light and dark, with a good percentage of bronze and red shades. Trade pkt. 75c.; \$2.25 per \(\frac{1}{4}\)oz.; oz. \$8.00.

MICHELL'S NEW SWISS GIANTS. The flowers are enormous, of beautiful velvety texture, on long stems and in a mixture that is unsurpassable for its many unusual colors such as salmon, dark blue, pink, mahogany, yellow and red, all of which are beautifully blotched.

Trade pkt. \$1.00; \$1.50 per ½0z.; ½40z. \$2.75; \$10.00 per oz.

DWARF SWISS GIANTS, CHOICE MIXED (ROGGLI.) For those who desire a dwarfer and more compact type than the original, we highly recommend this new strain. Very free flowering, and in a great variety of colors. Trade pkt. 50c.; \$1.75 per \(\frac{1}{4}oz.; \) oz. \$6.00.

SWISS GIANTS (ROGGLI) Trade pkt. 1/40z. Alpenglow. A fine range of cardinal-red shades

1 75 2 25 2 25 Mont Blanc. Nearly pure white, with three large 1 75 50 2 25 White Pansy Rhinegold. Golden yellow with black blotches.

Roggli. Improved Swiss Giants. Brilliant colors 2 25

and shades. Excellent for greenhouse culture.. 1/80z. \$1.25; \$28.00 per 1/4lb... 2 25 8 00

GIANT PRIZE OR BEDDING PANSIES

	Trade	pkt.	1/40Z.	O:	z.
Azure-Blue	\$0	30	\$0 75	\$2	50
King of the Blacks		30	75	2	50
Lord Beaconsfield. Purple-violet		30	75	2	50
Peacock. Blue, claret, and white		30	75	_	50
Snow Queen. Pure white		30	75	_	50
White with Eye		30	75	_	50
Yellow with Eye		30	75	2	50
Mrs. P. S. du Pont. Golden apricot, flush salmon ½ trade pkt. 30c.; ½80z. \$1.50	ed .	50			

PANSIES, GIANT-FLOWERING MIXTURES Trade pkt. Oz. 1/4lb Michell's Giant Exhibition, Mixed. A giant					ъ.
strain of heavy texture and varied shades and colors	50	\$6	50	\$24	00
ful, rich and rare shades	00 25 50 25	1	00 25 00 25	10	00 00 00 00

Michell's Petunias

SINGLE	LARGE-FI	OWERED	PLAIN-EDGE
SIIAGEE	LVKQE.L	.OWLKLD	L FVIIA-EDGFI

BLUE BEAUTY. New 1941. A large-flowering Petunia pkt. in a clear deep blue shade. Vigorous	Trade pkt. \$0 50
MICHELL'S NEW IMPROVED DWARF GIANT, COPPER-RED. An outstanding new variety. The flowers are a brilliant copper-red, with beautifully veined	
dark throats	1 00
Flowers are a rose-pink shade	1 00
\$\frac{1}{32}0z. \$2.00. 60\$ Snowstorm. A fine, large-flowering, plain-edged, pure white variety. Very free flowering. Good as a pot-plant	1 00
and the best pure white bedding variety $\frac{1}{32}$ oz. \$2.50 60	1 00

DWARF SINGLE SMALL-FLOWERED SORTS (1 Foot)*

HYBRIDA NANA COMPACTA, GLOW. Silver Medal, All-America

height of about 8 inches with a spread of only 8 to 10 inches, and will have a dozen or more flowers

in growth with snow-white flowers... 1/40z. \$1.25... Silver Blue (Heavenly Blue). Makes a fine bedding variety when combined with Rosy Morn... Rosy Morn Improved. A decided improvement on this popular variety. Flowers brighter in color and considerably larger.....

40 75 3 50 Rose of Heaven. Brilliant rose. A very effective 30 50 Choice Mixed..... 1 00

LARGE ALLDOUBLE FLOWERING PETUNIAS

The latest development in Double Petunias is the new Alldouble strain which produces 100 per cent double flowers. We offer the following selected varieties in this strain and feel quite certain that they will prove a sensation with the florist trade, especially for pot-plants for Mother's and Decoration Day

ALLDOUBLE BLUE BROCADE. Silver Medal, 1941 All-America Selections. High percentage of fully double flowers of pleasing fragrance. The color is a true violet-blue. Compact, stocky grower; free bloomer excellent for garden or pot-plants. ½ trade pkt. \$1.25; \$2.00 per trade pkt.; ½0z. \$8.00; \$15.00 per ½0z.

ALLDOUBLE APPLE BLOSSOM. Honorable Mention, All-America Selections. A beautiful apple-blossom-pink. Plants dwarf, 12 to 15 inches high, covered with large, double, fringed flowers.

ALLDOUBLE ORCHID BEAUTY. All-America Novelty. The habit of growth is dwarf and compact and flowers large and fully double. The color is a beautiful shade of orchid.

ALLDOUBLE GAIETY. Rose-red and white, beautifully frilled. A popular color combination.

ALLDOUBLE, AMARANTH-RED. Bright amaranth-red.

ALLDOUBLE, CARMINE QUEEN (World Beauty). A fine dwarf type. Beautiful rosy carmine flowers which are very double.

ALLDOUBLE, LOVELINESS. Extra dwarf. Identical in habit to Carmine Queen. The color is clear La-France-pink. **ALLDOUBLE PURPLE.**

ALLDOUBLE, WHITE QUEEN. Pure white, very double flowers. MICHELL'S FORMULA ALLDOUBLE VICTORIOUS, MIXED. Special mixture made up of named varieties.

Prices on the above Alldouble Varieties, except where noted: $\frac{1}{2}$ trade pkt. (500 seeds) \$1.25; \$2.00 per trade pkt. (1000 seeds); 3 trade pkts. \$5.00; \$6.50 per $\frac{1}{64}$ oz.; $\frac{1}{32}$ oz. \$12.50; \$22.50 per $\frac{1}{16}$ oz.

1/2 trade pkt. (500 seeds) \$1.00; \$2.00 per trade pkt. (1000 seeds); 3 trade pkts. \$5.00; \$6.00 per 107; 1 per 107. DWARF ALLDOUBLE VICTORIOUS, MIXED. A choice strain. trade pkts. \$5.00; \$6.00 per $\frac{1}{64}$ oz.; $\frac{1}{32}$ oz. \$11.50.

For complete listing of Petunias see Spring Catalog

50

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3 50

Michell's Primulas

NEW GIANT MALACOIDES

We offer this magnificent new strain of Primula malacoides which has recently been discovered. The strong, robust-growing plants make excellent pot-plants, with extremely large, well-formed, rounded flowers produced in abundance on heavy, wiry stems rising from rich green foliage. Well-grown mature plants will have anywhere from 30 to

michell's Giant Carmine. First prize winner in strong competition at the 1941 Philadelphia Flower Show. We offer this splendid new giant strain of Primula malacoides. The color is carmine-rose and the individual florets measure 1½ to 1½ inches across. In habit it is compact and of strong growth, reaching a height of 18 to 24 inches. Very free l'owering—as many as 30 to 40 flower spikes in bloom at one time. An exceptionally good pot-plant for both private and wholesale trade. Original trade pkt. \$3.00 each.

DOUBLE FAIRY JEWELS. This superb new double sort has literally hundreds of florets ¾ to 1 inch in diameter, of a lovely rich rose-pink color, slightly deeper in the center. The strain comes 90 to 95 Original trade pkt. \$1.50 per cent double from seed.

ENCHANTRESS. Outstanding single variety of a beautiful soft salmon-rose color. Flowers are ½ to 1 inch in diameter and produced in unbelievable profusion. A well-grown plant will have 50 or more Original trade pkt. \$1.50 heavy-stemmed spikes.

SNOWFLAKE. Pure glistening white, beautifully formed 1-inch florets adorn the stately stems like gleaming jewels.

Original trade pkt. \$1.00 **LAVENDER GLORY.** This variety has the largest flowers of the group, being from 1 to 11/4 inches in diameter. They are soft, mauvelavender in color, beautifully formed, and abundantly produced.

Original trade pkt. \$1.00

MIXTURE. The Mixture contains all of the above single varieties, together with a good many others still in the developmental stage. The Mixture is well worth growing for the many previously unknown shades and colors found in it.

Original trade pkt. \$1.00

NEW GIANT OBCONICAS

NEW WYASTON WONDER. This new type of Primula obconica, Wyaston Wonder produces flowers of truly immense size. It is by far the largest-flowered variety in existence. The general growth of the plant is exceptionally vigorous and the huge heads of bright crimson flowers are carried on strong stems well above the foliage. We believe this to be the finest of the new Primulas. ½ trade pkt. 85.; \$1.50 per trade pkt.; $\frac{1}{64}$ oz. \$3.00. Trade pkt. 1 oz. Bayarian Blood-Red (Bayernblut). Deep blood-red

trusses of larger flowers than any other strain......\$1 50 \$3 00 MOZ. of the above variety available in glass tubes

OBCONICA These are excellent pot-plants for winter blooming. Trade pkt. 140z.

Fashender. Very compact grower with enormous, deep Mohnstein, Atrosanguinea. Dark red 1 00 Mohnstein, Kermesina. Crimson. 1 00 2 00 Mueller. (Berlin.) Bright rose 1 00 Muellet and Mohnstein, Mixed. Shades of pink and red. 1 00 2 (0) 2 00 **Gigantea Monster, Minil.** A large-flowering strain... $\frac{1}{37}$ oz. \$2.00. 1 00 **Grandiflora Hybrids, Mixed**..... $\frac{1}{16}$ oz. \$1.50. 50 MALACOIDES Trade pkt. pkts. 1 00 2 50 son-red Erikssoni, Hr Baby. Large clear lavender-pink flowers . 1 00 2 50 Erikssoni, Wonder Baby. Bright pink...... 1 00 2 50 ⅓oz. \$3 00 Dawkin's Carmine-Pink. Rich glowing carmine-pink; flowers large

Lilac. Improved Baby Primrose.................\%oz. \$1.00... 50 2 00 Princess Patricia. Beautiful lavender-pink flowers Pink Beauty. Deep rosy pink flowers..... 1 00 2 00 Salmon Beauty. True salmon 3 trade pkts. \$2.50 . . 1 00 Snow Queen. Single; white..... FRINGED CHINESE VARIETY 1/2 trade Trade pkt. \$1 00

Michell's Distinctive Stocks

Giant Column Non-Branching Double Excelsion

This new type produces one enormous spike 2 to 3 feet in height and is especially adapted for greenhouse culture, as the plants can be grown close together. We have discontinued listing the other separate colors close together. in this type, due to its being practically impossible to obtain seed that will prove satisfactory and give a high percentage of doubles. Those listed are the only reliable colors to grow.

ROSE BEAUTY. (Michell.) Clear rose-pink. Strong grower. ½ trade pkt. 75c.; \$1.25 per trade pkt.; ½0z. \$2.00; \$3.50 per ¼0z.

GARDENIA. Clear white selection; large spike. 1/2 trade pkt. 75c.; \$1.25 per trade pkt.; $\frac{1}{8}$ oz. \$2.00; \$3.50 per $\frac{1}{4}$ oz.

YELLOW WONDEN (Gold Standard). Deep ivory-yellow. 1/2 trade pkt. 60c.; \$1.00 per trade pkt.; 1/80z. \$1.50; \$2.50 per 1/40z.; oz. \$9.00.

Ball Blue. No. 3. Rich, dark lilac-blue.
Ball White Imp. No. 15. New selection. Finest pure paper-white column available.

column available.

Ball White. No. 2. Long-stemmed white, slight blush-pink.

Ball Pink. No. 11. Fine clear rose-pink.

Ball Rose Pink. No. 14. Deeper than No. 11. Strong grower.

Silvery Lilac (Ball No. 1). Lilac-lavender.

Chamois-Pink (Ball No. 9). Chamois-pink.

Golden Rose (Ball No. 20). Rose and gold.

Illusion (Ball Ruby). Scarlet-red.

Malmaison Pink (Ball No. 7). Light shell-pink.

Rose-Pink. (Michell.) Brilliant rose-pink.

Rose-Pink. (Michell.) Brilliant rose-pink. Florist Mixture.

 $\frac{1}{2}$ trade pkt. 60 cts.; \$1.00 per trade pkt.; $\frac{1}{8}$ oz. \$1.50; \$2.50 per $\frac{1}{4}$ oz.;

GIANTS OF CALIFORNIA

This magnificent new group is so marked in improvement that we believe it will head the list in florists' forcing Stocks in the very near future. Very early flowering, with a high percentage of double mammoth flowers and have the branching habit of the Bismarck.

MOJAVE. New. This is a rich velvety purple or Elk's Pride color. The mmense florets are tightly clustered on a long, center spike, such as is found only in this strain of Stock. ½ trade pkt. 40c.; 75c. per trade pkt.; oz. \$4.50.

Golden Gate. Clear golden yellow. Monterey. Bright pink. Pacific. Light blue. Redwoods. Blood-red. Santa Barbara. Chamois.

Santa Maria. White. Tahoe. Lavender. Yosemite. Rose. Splendid Mixture.

 $\frac{1}{2}$ trade pkt. 30 cts.; 50 cts. per trade pkt.; $\frac{1}{4}$ oz. \$1.00; \$3.50 per oz.

EARLY GIANT IMPERIAL, IMPROVED BISMARCK

An excellent addition to the early forcing class. They are of tall, branching habit, 2 to 2½ feet high, with immense spikes of large, double flowers. Especially valuable for indoor culture for cutting.

NEW SUPER-GIANT IMPERIAL. This new group is a select strain for florists' use. The plants are base branching and produce 12 to 15 huge flower-spikes made up of individual florets that measure 2 inches or more in diameter.

MAMMOTH ROSE. An Exclusive Micbell Introduction. The largest flowering of this group. Color is a brilliant rose-pink. Excellent for cut-flowers.

½trade pkt. 40c.; 75c. per trade pkt.; oz. \$4.50

NEW SUPER-EARLY, SAINT AMOUR. An Exclusive Michell Introduction. This is an excellent early branching type. The color of the flowers is a clear lavender-rose. Plants are very branching, free flowering, and excellent subjects for pot-culture, as well as cutting. The percentage of doubles is well over 80. Trade pkt. 75c.; \$2.25 per $\frac{1}{4}$ oz.

½trade pkt. Trade pkt.
 Dark Blue.
 New shade
 \$0 30
 \$0 50
 \$3 00

 Rose Charm.
 Rich deep rose
 30
 50
 3 00
 3 00 3 00 30 50 Roselight. Bright rose..... The above five varieties only are available in this new group

Antique Copper. Rich hellebore-red. \$0 30
Apple Blossom. Blush-pink. 30
Buttercup. A deeper shade than Canary-Yellow. 30
Canary-Yellow (Golden Ball) 30
Chamois. Ivory, tinted old-rose. 30 3 00 3 00 3 00 3 00 3 00 Golden Rose Lavender Lilac 3 00 3 00 2 50 White Mixed Colors....

Winter-flowering Sweet Peas. Michell's Exclusive Introductions

for the Fall Season



MICHELL'S LADY LUCK. Vivid carmine-rose, suffused with purple; large perfectly formed flowers. A very heavy producer on long, stout stems, each bearing four blooms. We highly recommend this Sweet Pea to the florist who wants the best. 1/202.60c.; \$1.00 per oz.; 1/4lb.\$3.50



SPARKS. This is a large-flowered variety with a broad yet daintily frilled standard. The color is an intense yet sparkling shade of bright orange-scarlet of such good substance that it will not fade or burn in the sun.

 $\frac{1}{2}$ oz. 60c.; \$1.00 per oz.; $\frac{1}{4}$ lb. \$3.50

GARDENIA. Synonymous with fragrance and velvety whiteness. Gardenia is a dense paper-white, having large, ruffled flowers with good substance for shipping. Especially well suited for cut-flower production. ½0z. 60c.; \$1.00 per oz.; ¼1b. \$3.50

RHUMBA. Colored a golden cerise, Rhumba is a large, deeply duplexed flower. Its sparkling golden hue increases the intensity and helps carry this self color right to the keel. It is a heavy producer of four well-spaced flowers.

1/20z.60c.; \$1.00 per oz.; 1/4lb.\$3.50

TOPS. It is tops, head and shoulders above the field in color, vigor, and flower production. This beautifully duplexed Sweet Pea is a delicate rose-pink color, combined with a soft salmon sheen.

1/20z. 60c.; \$1.00 per oz.; 1/4lb. \$3.50

SKIPPY. A new and very pleasing shade of light salmon-pink with not only good long stems but if favorably grown will produce four to five blooms to each stem.

Oz. 50c.; \$1.75 per 1/4lb.; lb. \$6.00



Michell's Gorgeous Sweet Peas

NEW SPRING-FLOWERING SWEET PEAS

This new type has performed outstandingly well in the spring months, giving excellent flowers on long stems when the Early-flowering types have given out. The Spring-flowering type also gives a much heavier crop of flowers than the standard Earlies. Seed should be sown in September or October in the greenhouse for flowering during March, April, and May.

Oz. 1/4lb.

	/204.	UZ.	-/41D.
Spring-flowering Rose-Pink. A beautiful clear rose-pink shade \$	0 60	\$1 00	\$3 40
Spring-flowering Blue. A splendid clear marine-blue	60	1 00	3 40
Spring-flowering Lavender. A fine clear lavender shade	60	1 00	3 40
Spring-flowering Mauve. Bright satin mauve	60	1 00	3 40
Spring-flowering Black-Seeded White. Strong-growing; long-stemmed.	60	1 00	3 40

General List of Michell's Winter-flowering Sweet Peas

Oz.	¹∕₄lb.	Lb.		Oz.	1/4lb.	Lb.
Ball Blue. Fine form; clear even blue \$0 30	\$1 00	\$3 40	Michell's Rose Wonder. A beautiful clear, spark-			
Ball Improved Orange. A splendid large-flower-			ling rose-pink color on a light ground \$0	45	\$1 50	\$5 00
ing clear, deep glowing orange sort 40	1 20	4 00	MISS Annie Laurie. The richest tone of pure			
Ball Rose Improved. Sparkling shade of deep			rose-pink ever introduced in a Sweet Pea	30	1 00	3 40
rose 30		3 40	Mrs. Herbert Hoover (The California Blue).			
Blue Bird. A charming shade of blue 30	1 00	3 40	Flowers are clear blue; stems very long	30	1 00	3 40
Boon. A fine deep salmon-pink on a light cream			Navy Blue. A new color in the Earlies, and one			
ground	1 00	3 40	that has long been wanted. Flowers a rich dark			
Bridesmaid. Novelty. A delicate, sparkling shade			blue with four to a stem	30	1 00	3 40
of silver-pink. Bridesmaid bids fair to outstrip			Princess Mile. The largest-flowered, light laven-			
the field as a cut-flower in a table arrangement,			der-blue, early-flowering sort that we have seen;			
its large flowers usually in fours on 14 to			exceptionally long stems	50	1 75	6 00
16-inch stems	1 00	3 40	Rose Queen. A most attractive shade of rose-pink.	30	1 00	3 40
Daphne. An exquisite soft salmon-pink on a			Sensation. Duplex. Color, a clear-toned, lumi-			
cream ground. The flowers are of great size 30	1 00	3 40	nous geranium-pink which is a new shade in			
Delicious. A shade of pale salmon and cream			the early varieties and excellent under arti-			
delightfully blended. The flowers are huge 40		4 00	ficial lightSequoia. Enormous, rich golden cerise	50	1 75	6 00
Elleen. Rich begonia-rose, with salmon shadings. 30	1 00	3 40		30	1 00	3 40
Eleanor Blue. Clear light blue with a delightful			Shirley Temple. Brilliant rich rose-pink, four			
silvery sheen		3 40	large blooms on each stem	30	1 00	3 40
Fascination. Salmon-rose-pink		3 40	Snowstorm, Improved. One of the best early-			
Florence Michell. An extra-fine deep blue 40	1 20	4 00	flowering white Sweet Peas to date	30	1 00	3 40
Florists' Blue. A very vigorous grower with large,			Top Hat. A fine grower with flowers of a deep			
clear pure blue flowers		4 00	bright violet color	30	1 00	3 40
Florists' Rose. The color is a pure rich rose-pink. 40	1 20	4 00	Treasure Island. An outstanding variety named for			
Fragrance. A clear lavender self; flowers large,			the Golden Gate International Exposition. The			
beautifully frilled and on enormous, long, strong			color is sparkling golden orange and the flowers			
stems. Very free bloomer	1 00	3 40	are huge, measuring 21/2 inches across, and			
Giant Rose. A large, improved Zvolanek's Rose			2 inches deep	50	1 75	
color. Extra-fine variety		3 40	Triumph. A beautiful clear shade of soft lilac-			
Grenadier. Dazzling scarlet		3 40	mauve, without a tinge of purple or blue	3 0	1 00	3 40
Harmony. A beautiful clear lavender 30		3 40	Valencia. A bright orange in color and absolutely			
Hope. The finest black-seeded pure white to date. 30	1 00	3 40	sun-proof. Stems long	30	1 00	3 4 0
Jeanne Mamitsch. Flowers large, on long stems;			White Champion. Long-stemmed; pure white.			
color, a beautiful shade of rose-pink	1 00	3 40	White-seeded	40	1 25	4 00
Josie. Rich, clear rose-pink; very large, long-			White Harmony. A black-seeded variety. Flow-			
stemmed flowers		3 40	ers large, pure paper-white, of grand substance,			
Laddie Improved. Giant bright rose on long stems. 30			on long stems	30	1 00	3 40
Majestic Rose. Deep brilliant rose-pink 30	1 00	3 40	Michell's Winter-flowering Spencer, Mixed	25	75	2 50

Schizanthus - Butterfly Flower	Viola, continued Trade pkt. Oz.
Trade pkt. Oz. Dwarf Large-flowering. A compact variety and very free flowering. Excellent for pots. Mixture 1/40z. \$1.25\$0 50 Garraway's Hybrids. A beautiful greenhouse strain 40 \$2 00 Giant Pansy-flowered. Large pansy-flowered blooms in a wide range of rich colors. Excellent for cutting	Jersey Gem. This is the most popular and free blooming of all the Violas. Pure rich violet blooms. Dwarf in habit and continuously in bloom
½0Z, \$1.00 50	
Hybridus grandiflorus, Mixed. Dwarf 20 75 Wisetonensis. Various colors. Fine for pots 25 1 00	Lord Nelson. Large, violet-purple flowers
Viola Trade pkt. Oz.	Apricot Queen. Apricot-yellow, tinged orange 50 4 0 Mauve Queen. Lovely mauve color 40 2 0 Perfection. Light blue 30 1 5
Avalanche. Giant-flowering, pure white variety\$0 50 \$3 00 Arkwright Ruby. Beautiful bright rosy crimson blooms,	Rose Queen. Compact habit. Rosy pink flowers
with terra-cotta shadings	Yellow Perfection. Golden yellow. 30 1 50 Mired. All colors. 30 1 50
Yellow Queen. Deep pure yellow flowers, coming practically 100 per cent true from seed	Scotch Bedding, Mixed. Produces larger flowers than V. cornuta
Michell's Hardy Per	ennial Flower Seeds

Michell's Hardy		rei	rennial Flower Seed	S	
Tra ACHILLEA Millefolium. Bright magenta-red. 3 ft\$	de okt	Oz.	Campanula Medium - Canterbury Bo		
Ptarmica, The Pearl. Pure white, double flowers.	۲o	2 00	BIENNIAL	le pkt.	. Oz.
2½ ft	50	3 00	Calycanthema, Blue. Cup and Saucer		\$1 50
ACONITUM (Monkshood) Fischeri. Bright blue. 3 ft Napellus. Long spikes of blue flowers. 3 ft	50 30	2 50 1 50	Calycanthema, Lilac	30	1 50
*ALYSSUM saxatile compactum. Golden yellow	20	75	Calycanthema, Pink	30 30	1 50 1 50
*Saxatile compactum, Silver Queen. Pale primrose.	25	1 00	Calycanthema, White	25	1 25
*Rock-Garden Hybrids, Mixed	50	3 00	Single Blue	15	40
AMPELOPSIS Veitchi. Boston or Japanese Ivy			Single Pink	15	40
1/4lb. 75c ANCHUSA italica, Dropmore. Bright blue	15 15	25 50	Single White Single Mixed	15 15	40 40
*Myosotidiflora. Small forget-me-not-blue flowers.	13	30	Double Blue	25	1 00
15 in	50	5 00	Double Pink	25	1 00
ANEMONE (Windflower) coronaria, Mixed. 1 ft	20	75	Double White	25	1 00 75
Coronaria, St. Brigid. Semi-double. Various colors.	20	1 50	Double Wixed	20	/3
1 ft* *Pulsatilla. Pasque Flower. Violet-lilac. 1 ft	30 50	1 50 3 00	MISCELLANEOUS CAMPANULAS		
*ANTHEMIS (Hardy Marguerite) montana. Pure	50	5 00	The taller sorts are splendid for cut-flowers and most	deco	rative
white. 1 ft	30	1 50) T T C Y ÎT T T T	le pkt.	
white. 1 ft	15	60	*Carpatica, Blue. Dwarf. 6 in\$0) 20	\$0 80
A 1			*Carpatica, White. Dwarf. 6 in	20	80
Aquilegia · Columbine			Persicifolia grandiflora, Blue. Grows 3 to 4 feet high	20	2 00
			and produces large, bell-shaped flowers Persicifolia grandiflora alba. White	30 30	2 00 2 00
Clematiflora, Choice Mixed. New. Spurless Columbine with beautiful open flowers like clematis. 1202. \$2.25	75		Pyramidalis, Mixed. Chimney Bellflower. 5 ft	25	1 25
Crimson Star. Crimson and white 1/802. \$1.00	50				
*Alpina. Blue and white. 1½ ft	30	1 50	CANDYTUFT (Iberis) gibraltarica. Lilac, shading to		
Californica hybrida. Mixed colors	30	1 50	white	25	1 00
Canadensis. Scarlet and yellow	30 30	1 50 1 50	Sempervirens. Flowers white	40	2 00
Cærulea. Blue and white	40	2 00			
Double Mixed	15	50	Varieties marked * are espeçially suitable for rock-gar	dens	
Single Mised	15	50	CARNATION	ie pkt.	Oz.
LONG-SPURRED VARIETIES			Early Vienna, Mixed\$0	30	\$1 50
			CENTAUREA montana. Violet-blue. 2 ft	15	50
An extra-fine strain, producing large flowers.			*CERASTIUM tomentosum. Snow-in-Summer. Silvery		
Longissima. Delicate shade of yellow \$2.00	75	2 50	foliage. White flowers. 1 ft	25	1 00
Copper Queen. Copper-red, straw corolla	50 50	3 50 3 50	CHEIRANTHUS Allioni. Siberian Wallflower. Orange	15	40
Orange and Scarlet Shades	50	3 50	CHELONE barbata Torreyi. Brilliant scarlet. 4 ft		
Plink and Rose Shades	50	3 50	Barbata, Mixed. Various colors. 4 ft	20 20	RO 80
Snow Queen. Pure white	50 60	3 50 4 00			00
Hybrids. Mixed colors	40	2 00	Chrysanthemum		
			*Mawi. Rich pink flowers. Silvery foliage 1.60z. \$1.00	50	
*ARABIS (Rock Cress) alpina. Dwarf. Flowers pure			Shasta Daisy, New Giant Double White. Extra large on long, stiff stems, fine for cutting. 1602.\$1.50.	r.o	
white, 1 ft	15	50	Geisha. Cascade or Japanese Balcony Chrysanthemum.	50	
*Alpina ross. Bright rose. 8 in 1/40z. \$2.00	75		New single-flowering varieties, mixed \(\frac{1}{4}\)oz. \(\frac{\$1.50}{.}\)	50	
PERENNIAL ASTER (Michaelmas Daisy), Choice Mixed Colors. 3 ft	40	2 00	Early-flowering, Double and Semi-double. Mixed	50	5 00
*ASTER alpinus. Purple with large yellow center. 1 ft			Shasta Daisy, Alaska. Pure white Shasta Daisy, Conqueror. Giant-flowering white	25	1 00
*AUBRIETIA Bougainvillei. Dark blue. 6 in	50	3 50		20	75
*Deltoides. Lavender-blue. 6 in.	40	2 50	CLEMATIS paniculata. Hardy climber; white star-		
*New Large-flowering Hybrids, Mixed	50	3 00	shaped flowers	15	50
*AURICULA (Primula auricula), Choice Mixed.			COREOPSIS Janceolata grandiflora. Golden vellow	15	30
Flowers of many beautiful colors. 6 in 1/40z. \$2.00	50		Lanceolata grandiflora flpl. Double-flowering	13	30
BAPTISIA australis. False Indigo. Spikes of deep blue	20	1 50	Coreopsis. Double and semi-double flowers	20	75
flowers. 3 to 4 ft	30	1 50	Mayfield Giant. Extra-large flowers. Plants tall	20	75
Varieties marked * are especially suitable f	or roc	k-garde:	ns PRICES SUBJECT TO MARKET CHANGES		
		_			

DELPHINIUM, PERENNIAL LARKSPUR

PLLFI III AIOINI, FEREININIAL LARRSPUR
NEW SUPER-GIANT PACIFIC HYBRIDS
The spikes are strong, growing 5 to 6 feet, closely set, and the flowers are as large as a silver dollar. This strain is practically immune from mildew, and is proving splendid for cut-flowers.
Dlack Knight Series. Darkest of them all. Individual flowers exceedingly large, of beautiful round form, with heavy velvety texture that gives the color luminosity and vividness. Trade pkt. \$1.25; \$3.00 per 1/20z.; 1/20z. \$5.50.
Bluejay Series. The true blue color which is so rare in nature and so difficult to obtain—clear medium to dark blue. Trade pkt. \$1.25; \$3.00 per 1/80z.; 1/40z. \$5.50.
Round Table Series. This represents all of the color combinations of the knights and their ladies. Three hundred different crosses were used to make up this group of seed. Trade pkt. \$1.25; \$3.00 per \%0z.; \\daggeq40z. \$5.50.
King Arthur Series. A true royal purple with white bee. Trade pkt. \$1.25; \$2.50 per ½02.; ¼0z. \$4.25; \$15.00 per oz. Guinevere Series. A magnificent light pink-layender with
white bee; fine large spike. Trade pkt. \$1.25; \$2.50 per ½0z.; ½0z. \$4.25; \$15.00 per oz. Summer Skies Series. Clear light blue with white bee. Excellent for cutting. Trade pkt. \$1.25; \$2.50 per ½0z.; ½0z.
\$4.25; \$15.00 per oz. Galahad Series. Clear white of enormous size, averaging 3 inches in diameter. Good branching habit; strong whippy
stems. The best pure white Delphinium. Trade pkt. \$2.00; \$4.00 per ½0z.; ¼0z. \$7.00; \$24.00 per oz. Lancelot Series. A new color in Delphinium—pure lilac self
tone with white bee. Trade pkt. \$2.00; \$4.00 per ½0z.; ½0z. \$7.00; \$24.00 per oz. While Majesty. Giant; pure white. Trade pkt. \$1.25; \$2.50 per ½0z.; ½0z. \$4.00; \$14.00 per oz.
Dark Blue Shades. Trade pkt. \$1.00; \$2.00 per ½0z.; ½0z. \$3.50: \$7.00 per ½0z.; oz. \$12.00. Light Blue Shades. Trade pkt. \$1.00; \$2.00 per ½0z.; ¼0z.
\$3.50; \$7.00 per ½oz.; oz. \$12.00. Pastel Shades. Trade pkt. \$1.00; \$2.00 per ½oz.; ½oz. \$3.50; \$7.00 per ½oz.; oz. \$12.00.
Mixed Colors. Trade pkt. \$1.00; \$2.00 per ½0z.; ¼0z. \$3.50; \$7.00 per ½0z.; oz. \$12.00.

Blackmore	Langdon's Imported Strain. A new fine English va-
	Plants are of strong, vigorous growth and produce immense
spikes	of large flowers. Trade pkt. 50c.; \$3.00 per oz.

English Hollyhock, Watkin Samuels' Wrexham	Stra	ain.	
Trad	le pk	t. ½oz.	Oz.
Art Shades\$0	75	\$2 00	
Deep Blue Shades	75	2 00	
Light Blue Shades	75	2 00	
Selected Mixture	50		\$ 5 00
Belladonna Improved (Cliveden Beauty). A			
very select strain. Turquoise-blue	40	2 00	7 00
Belladonna. Regular Strain	25	1 25	4 50
Bellamosum, Improved. A true dark blue			
type of the Belladonna	40	2 00	7 00
Bellamosum. Regular Strain	25	1 25	4 50
Cardinale. Large, brilliant scarlet flowers	40	2 50	
Michell's Gold Medal Hybrids. A fine strain.	25	1 00	3 50
Note. The seed of Cardinale is of slow germin	atio	n.	

Daisy, Double English

	Bellis perennis Trade			
*Monstrosa, Etna.	Dark red\$0	50	\$2 5	50 50
*Monstrosa. White		50	2 :	50
*Monstrosa, Mixed	fine mixture	40 30		
Pounic Mixed. V	HIIC HIIXCUIC			

Dianthus - Pinks ARDY GARDEN VARIETIES

HARDY GARDEN VARIETIES		
*Allwoodi alpinus. Choice assortment of colors. 4 to 6 in	50	
*Plumarius, Cyclops. Single Perpetual Grass Pinks.	25	1 00
*Cæsius, Cheddar Pink. Pink	30	1 25
Clove-scented, Double and Semi-Double, Mixed	30	1 25
*Deltoides, Brilliant. Maiden Pink. Dwarf. Carmine	30	1 50
Double Scotch, Mixed. Choice colors	30	1 25
Latifolius atrococcineus flpl. Double; scarlet	20	75
Pheasant's Eye, Mixed. Single; fringed	15	50
*Rock-Garden Species. A mixture of 25 rare varieties	50	3 00
		1

Varieties marked * are especially suitable for rock-gardens

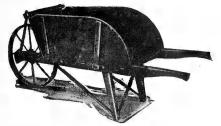
and find security and finds there		
Trade DICTAMNUS Fraxinella. Purple-red flowers \$0		Oz. \$2 00
DIGITALIS (Foxglove), Giant Shirley, Mixed, Enor-		
mous spikes of flowers. 3 to 5 ft Purpurea gloxiniæflora, Pink	20 20	60 60
Purpurea gloxiniæflora, Purple	20	60
Purpurea gloxiniæflora, Purple Purpurea gloxiniæflora, White Purpurea gloxiniæflora, Mixed	20 15	60 50
Grandiflora. Light yellow	25	1 00
Wionstrosa. Mammoth spikes; various colors	20	75
*EDELWEISS (Leontopodium) alpinum. Rock-plant, with silvery white flowers	50	
ERIGERON speciosus grandiflorus. Fleabane. Rosy		
lilac, aster-like flowers. 2 ft	40	2 00
ERYNGIUM amethystinum. Sea Holly. Metallic blue flowers. 3 ft	40	2 00
Gaillardia, Perennial Varieties		
One of the showiest of hardy perennial plants. Fine for	cutti	ng or
borders. 3 ft. Trade Grandiflora, Monarch Strain. Giant-flowering; ex-	pkt.	Oz.
guisite, Mixed	30 9	\$1 00
Grandiflora, Burgundy. Bright coppery red blooms *Grandiflora, Goblin. Dwarf, compact variety, espe-	30	2 00
cially suited for the rock-garden. Showy red flowers. Grandiflora, Portola Hybrids. Bronzy red, golden	50	3 50
tipped petals	25	1 25
tipped petals. Grandiflora, Tangerine. Giant orange flowers.	30	1 50
Grandiflora superba, Mixed	15	50
*GENTIANA acaulis. Blue Gentian. Dwarf. Deep blue		
flowers	50	3 00
GEUM atrosanguineum flpl. Dark crimson. 2 ft Lady Stratheden. Golden yellow. 2 ft	30 40	1 25 2 00
Mrs. Bradthaw. Brilliant scarlet flowers. 2 ft	40	2 00
GYPSOPHILA (Baby's Breath) Oldhamiana. Bright	30	1 50
pink flowers		
1/4lb. \$1.25 Paniculata flpl. Double white flowers. 3 ft	15 50	40 3 50
*Repens. A trailing plant with white flowers. 6 in	25	1 25
*Repens rosea. Pinkish white flowers. 6 in HELENIUM autumnale superbum. Golden yellow	30	2 00
flowers. 3 ft	50	3 50
*HELIANTHEMUM nummularium mutabile. Rock- or Sun-Rose. Mixed colors	25	80
HELLEBORUS niger. Christmas Rose. Flowers white.	23	80
Seed is of slow germination. 15 in	25	75
HEUCHERA sanguinea. Coral Bells. Small crimson flowers. Excellent for cutting 1/80z. \$1.00	50	
Bright rose. $2\frac{1}{2}$ ft	50	
HIBISCUS (Marshmallow), Giant Durk Red	15 15	60 60
Giant White	15	60
Giant Choice Mixed	15	50
Hollyhock Todack O		
Triumph. A fine type of branching habit. Choice	Z.	1/4lb.
mixed colors		P4 F0
Chater's Double Maroon	50 S	\$4 50 4 0 0
	25 25	4 00 4 00
Chater's Double Salmon	25	4 00
	25 25	4 00
Chater's Double Mixed	00	3 50
Double Everblooming, Mixed	50	1 50
Single Hollyhock		
Micad Colors	50	1 50
Trade	pkt.	Oz.
HONESTY (Lunaria) biennis alba. Biennial. Silvery seed panicles, 3 ft	15 5	\$0 60
LATHYRUS latifolius (Perennial Pea), Crimson	15	50
Pink Beauty. Bright pink	15 15	50 50
Choice Mixed	15	40
LAVENDER (Lavandula) True Lavender. Fragrant blue flowers	20	75
LIATRIS (Blazing Star) pycnostachya. Rosy purple	20	/3
flowers. 4 ft	25	1 00
DRICES SHRIECT TO MARKET CHANGES	40	2 50

PRICES SUBJECT TO MARKET CHANGES

Trade LILY, White Swan. Michell's Novelty. A giant, snow-	pkt.	Oz.		*PRIMULA veris, Mixed	Oz. \$2 5	
white, early-flowering variety. Will bloom in ap-		0-1-0		*Vulgaris. English Yellow Primrose 50	3 0	
proximately 8 months from seed	75	\$5 0	0	PUERARIA Thunbergiana. Kudzu Vine. Climber. Rosy purple flowers	4	10
Lily. Will bloom in 6 to 8 months from seed. 3 ft Regale (L. myriophyllum). Perfectly hardy. Excel-	30	1 7	5	PYRETHRUM hybridum atrosanguineum. Dark		
lent for forcing. Flowers waxy white	20	7		red shades	2 5 2 0	
Tenuifolium. Šiberian Lily. Čoral-red. 20 in LINUM (Flax) perenne. Large blue flowers. 1½ ft	20 15		5	Uliginosum. Giant White Daisy 40	2 0	00
Flavum. Yellow. 2 ft	40	*	U	Hybridum, Single, Mixed	1 5 3 5	
LOBELIA cardinalis. Cardinal Flower. Spikes of cardinal-red flowers.	50	6 0		RANUNCULUS asiaticus superbissimus, Mixed.		
	50	0 0	U	Suitable for beds and borders or for pots	6	50
Lupinus polyphyllus				purple cone. 2 ft	1 5	
Russell. Long spikes of flowers in a variety of rich colors				Purpurea. Giant Purple Coneflower. 4 ft	1 0	
—yellow, orange, red, and brilliant bicolors. We offer seed from the originator's stock	50	2 5	0	Blue Bedder. A deep blue variety of Farinacea 50	3 0	00
Luteus. Yellow shades	15 20	2 7		Farinacea. Light blue 50 Patens. Rich deep blue 50	3 0 3 5	
Moerheimi. Pink and white	20	7	5	*SAPONARIA ocymoides. Rose-colored flowers. 12 in 15		50
Roseus. Soft pink	15 30	5 I	0	D 1		
Mixed. All colors. 141b. 75c	15 15	2 2		Scabiosa · Mourning Bride		
New Hybrids, Mixed	20	7		The seed of perennial Scabiosas is of slow germination, so we	woul	d
LYCHNIS Arkwrighti. Fine new hybrids	25	1 2	5	suggest sowing in peat moss and sand, making sure to keep mos shaded. Trade pkt.		
Chalcedonica. Scarlet cross-like flowers. 2 ft	15 30	1 5		Caucasica, Giant Hybrids, Isaac House Strain. Colors light lavender to dark blue. Excellent for florists. \$0 50	\$3 0	ın
*Viscaria splendens. Bright rose-red	20	1 0		Columbaria anthemifolia. A low-growing variety, pro-	ψυυ	
MATRICARIA (Feverfew), Double White. Fine for cut-flowers. 1½ ft	15	5	0	ducing large flowers from 2 to 2½ inches across. Color, a delightful shade of pink. Valuable florists' cut-flower. 40	2 5	60
Golden Ball. Bright yellow flowers. 8 in	40	2 0		Columbaria, Lavender40	2 5	0
Myosotis - Forget-me-not				Caucasica. Light blue	2 5	0
Alpestris, Victoria. Bright blue. Dwarf	30	1 5	0	Japonica. Lavender-blue	5	60
Blue Basket. Dark blue. Upright growth	30	2 0	0	*SEDUM acre. Stonecrop. The well-known yellow va-		
Grandiflora alba. White	20 20	7 7		riety. Very useful in the rock-garden 1/80z. \$1.50 75		
Michell's Winter-flowering. The finest variety for forcing. Long stems. Large deep blue flowers	40	2 0	0	SHASTA DAISY. See Chrysanthemum.		
Palustris semperflorens. Everblooming. Blue	30	1 5	0	STATICE (Everlasting Flower) caspia. Lilac. 3 ft 50 Dumosa. Silvery gray. 2½ ft 50	2 50	
Choice Mixed	15		0	Latifolia. Large, deep blue flowers	1 0	
*NEPETA Mussini. Blue-gray foliage and mauve flowers *ŒNOTHERA (Evening Primrose) missouriensis. A	40	2 0	0	STOKESIA cyanea. Cornflower Aster. Lavender-blue. 30 SWEET ROCKET (Hesperis), Mixed	1 5	
prostrate-growing variety with bright yellow flowers.	50	3 0		,	•	Ů
Youngi. Showy, large yellow flowers	50 50	3 0 3 0		Sweet William • Dianthus barbatus		
New Hybrids Mixed. Large spikes	30	2 0		Trade pkt. Oz. Dwarf or Alpine. Dwarf type, suitable for edging	1/41b	١.
HARDY PHLOX. Sow seeds of Hardy Phlox late in the fall and they will germinate in the spring.				and rock-gardens. Choice mixed \$0 40 \$3 50		
Decussata, Mixed. Choice selection	40	2 0	0	Auricula-flowered, Mixed. Single	\$1 7	5
PHYSALIS Francheti. Chinese Lantern Plant. Orange- scarlet fruits. 2½ ft	15	5	0	Purple Beauty. Bright deep purple. 25 1 25 Single, Crimson 15 50	1 7	75
PHYSOSTEGIA virginica. Tubular pink flowers. 4 ft	30	1 5		Single, Newport Pink. Salmon-pink	2 5	60
PLATYCODON (Japanese Balloon Flower) grandi-	or.	1.0		Single, Scarlet Beauty. Rich deep scarlet 20 75 Sutton's Giant White. The finest large-flower-	2 5	0
florum. Blue. 28 in	25 25	1 0 1 0		ing pure white Sweet William	1 7	, E
POLEMONIUM cæruleum. Jacob's Ladder. Bell-		_		Single, White 15 50	1 7 1 7	75
shaped, blue flowers. 2½ ft* *POLYANTHUS (Primula polyantba), Gold-laced. Very	15	э	0	Single, Mixed. All colors 15 35 Double, Mixed. All colors 15 60	1 2 2 0	
showy	50 40	3 0	_			
English, Wilked. Single nowers	40	3 0		Trade pkt. THALICTRUM dipterocarpum. Flowers rosy purple,		
Poppy				with yellow anthers. Fine for cutting. 4 ft	\$2 0	
PERENNIAL VARIETIES				THERMOPSIS caroliniana. Yellow, lupin-like flowers. 40 TRITOMA hybrida, Mixed. Red-Hot Poker. Peren-	2 0	JU
Iceland, Gartford Giant, Art Shades. New 1941. Pastel				nial. 2 ft	1 2	:5
shades of apricot, cream, gold, white and various shades of rose. Large flowers on stems up to 30 inches long.	50	3 5	0	TROLLIUS (Globe Flower). Hardy perennial with large, buttercup-shaped flowers. Trollius seed should be		
across. Extremely free flowering. Finest mixed. 2 ft	40	2 5	0	immersed in boiling water for 30 seconds before sowing.		
Iceland, Gartref New Hybrids. Fine range of art		2 5		Europæus. Bright yellow. 20 in 50	3 5	
shades	40 40	2 5	0	Hybridus. Bright yellow. 2 ft	3 5	
Iceland, Monte. Large, tangerine-orange	40 25	2 5 1 0		VERONICA (Speedwell) longifolia subsessilis. Long	0	50
iceland, White	25	1 0	0	spikes of rich blue flowers. 2 ft	1 5 1 5	
Iceland, Yellow Iceland, Single Mixed	25 20		5	WALLFLOWER, Double Mixed 40	3 0	
Iceland, Sunbeam. New. Splendid mixed hybrids Orientale. Deep scarlet	25 20	1 5	5	Early-flowering, Double, Mixed. An extra-early variety, flowering from seed in 90 days 30	1 5	50
Orientale, Mrs. Perry. Rich salmon-pink	50	3 5	0	Paris Extra-Early, Mixed. Single. Blooms the first		
Orientale, Royal ScarletOrientale, Hybrids. Mixed colors	50 25	3 5 1 0		year from seed. Excellent for forcing	2	25
Varieties marked * are especially suitable	for r	ock-ga	ard			

MICHELL'S LAWN, GARDEN AND FARM ACCESSORIES

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage



Wheelbarrows, Michell's Greenhouse

This very narrow Barrow is designed for use in greenhouse aisles. Inside of box measures 14 inches in front, 17 inches in back, and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at handhold 20 inches, which is extreme width of Barrow. Furnished in 18-inch diameter wheel, nicely painted and striped. Price, \$10.00.

at American Wheelbarrow

Great	American					
	Tire	Length	Depth	Width		
	in.	in.	in.	in.	Pr	ice
No. 1.	23/4	30	12	25	\$9	50
No. 2.	2 3/4	28	12	24		50
No. 3.	$2\frac{3}{4}$	26	12	22	8	25
Great	American	, Boys'	Whe	elbarr	ow.	
No. 4.	1 3/4	22	9	18	6	25
Great	American	Equi	ipped	with p	neu-	
	c rubber-tii					
No. 2.	2 3/4	28	12	24	15	00
Canal	. Side dum	p; bolte	ed		4	50
				/A		

Sieves

Any size mesh. Made extra well.

Galvanized Wire. 18in., \$1.75 each (post-paid \$1.90).

Large Upright Sieve

For soil, gravel, sand, etc. Made in any size mesh, of extra heavy-grade foundry wire. Price, \$18.00.



No. 10. An ideal tool for cutting heavy brush, weeds, etc. Price, \$2.25.

Michell's Wagon Heater

For heating wagons and delivery trucks. Efficient, durable, economical, safe. 14-in. diam., 19 in. high. Price, \$5.50.

Coal for Wagon Heaters

Price, 20 briquettes \$1.15; 100 bricks \$8.75.

Hotbed Sash

Philadelphia Style. Made of best-quality cypress. Size, 3 ft., 1½ in. wide, 6 ft. long, 1¾ in. thick. Plain, not glazed or painted. Price, \$3.50.

Glazed, primed and puttied. Price, \$7.00. Packing Charges on all Glazed Sash, 50c. per Sash additional.

All Glazed Sash are shipped at purchaser's

Hotbed Mats

The Burlap style Mats are the best that it is possible to procure. They are padded with shoddy. Rats and mice do not harbor in them, and they are otherwise practically indestructible.

Burlap, Non-Waterproof.

Price, each \$3.75; doz. \$44.00.
40 x 76 in., for one sash. Price, each \$2.75;
doz. \$31.00.

Burlap one side, Waterproof Drill one side. 40 x 76 in. Price, each \$3.00; doz. \$34.00. 76 x 76 in. Price, each \$4.50; doz. \$49.00.

Burlap Per Yd. For covering shrubbery, etc. Plain \$0 23 Green \$0 31 3 ft. wide, cut pieces. Full pieces, 100 yds... 4 ft. wide, cut pieces. Full pieces, 100 yds. 29



Sudbury Soil-Test Kit

With this Soil-Test Kit anyone can make practical tests to determine acidity of soil, or any possible deficiency in nitrogen, phosphorus and potash. Complete instructions with each Kit.

Professional Size. Model A. Widely used by large growers, nurseries, greenhouses, and Government stations. Capacity, 200 indi-vidual tests. Inexpensive refills available. Price, \$18.50.

Horticultural Size. Mudel R. For the advanced amateur, or nurseries, growers, and greenhouses whose requirements do not call for the larger professional equipment. Capacity, 200 individual tests. Inexpensive refills available. Price, \$9.75.

Club Model, C. This new model in the famous Sudbury line gives a complete season of soil-testing at a far lower price than ever before. Makes 50 individual tests for nitrogen, phosphorus, potash, and acidity, showing how to lime and fertilize for best results. Cased in handsome sturdy imitation leather. Price,

Home Gardeners Size. Mulul D. A 20-test Kit. Complete with instructions and data on plant needs. Price, \$2.00.

G-E Soil-Heating Units



The use of electric heating cable in hotbeds and propagating benches has become increasingly popular and extremely profitable to the

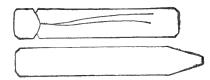
grower.
The Soil-Heating Kit illustrated meets the need for portable automatic equipment which does not require special wiring. It consists of heating cable, thermostat, and the necessary plugs for attaching to any A. C. outlet.

Kit No. 69x787. Thermostat (115 volts) assembly and 60-foot cable for beds up to 36 square feet. **Price, \$18.50.**

Kit No. 69x788. Thermostat (230 volts) and 120-foot cable for beds up to 72 square feet. Price, \$23.00.

Information on larger installations furnished on request.

PRICES SUBJECT TO MARKET CHANGES | for postage.



Tree Labels, etc.

	10	00	1000		
Wood, Copper Wired. I	Plain \$0	30	\$2	15	
Wood, Copper Wired. I			2	50	
Copper Sheet, Wired					
Do.	7 30c 1	75			

Zinc Sheet, Wired ... Doz. 30c. . 1 75 Indelible Marking Pencils. Each 15c, doz. \$1.50.

Painted Pot Labels

No. in pkg.	11	00	10	00
4-in	\$0	25	\$2	00
$4\frac{1}{2}$ -in. 1000		30	2	15
5-in 1000		35	2	30
6-in		40	2	60
8-in		90	6	00
10-in	1	00	7	00
12-in 100	1	20	10	00
18-in., for field use				
\$20.00 per 500	4	50	39	00

The 18-in. Field Labels are not painted.
If labels are wanted by Parcel Post, add 10c. per 100, or 20c. per 1000 for postage, except on 10-, 12-, or 18-in.

Economy Pot and Tree Labels

A wonderful Label made of almond wood, which will hold the marking for a considerable time, and, owing to the nature of the wood used, it is not necessary to paint them. Very desirable for those who use Labels in large quantities. Extremely well made.

Pot Labels— No. in pkg.		00
4-in1000	\$1	
5-in	1	80
6-in	2	00
8-in	5	00
10-in	6	00
12-in	8	00
Tree Labels, Copper Wired. Plain.		00
3½-in	. I	90
Callulated Day Labala		

Celluloid Pot Labels

Made of white celluloid.	Excellent for	green-
house use.		100
No. 21. 4 x 5/8 in	\$0 25	\$1 90
No. 22. 5 x 3/4 in	35	2 75

Simplex Weatherproof



Simplex Weatherproof Plant Labels

The material carrying the writing is white celluloid, which is protected by a transparent cover of mica. Mark with an ordinary lead-pencil. Prices include wires for attaching.

	Doz.	100
No. 1. 3 x ½ in	. \$0 40	\$2 85
No. 2. $4 \times \frac{3}{4}$ in	. 75	4 75
No. 3. 5 x 1 in		6 75
If wanted by Parcel Post add		er 100

aladiolin

MICHELL'S HORTICULTURAL AND AGRICULTURAL ACCESSORIES

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage

Evermark Pencils



You can read the name after months of exposure to sun and rain. For writing on all plant labels. Will not rub or wash off. Each 15c.; doz. \$1.50.

Cel-O-Glass

Takes the place of glass in hotbed sash; unbreakable and so light in weight that it saves much time and work in handling. Running ft. 28 in. wide, cut pieces......\$0 30 Full rolls (100 ft.).
36 in. wide, cut pieces.
Full rolls (100 ft.). 36

Flex-O-Glass

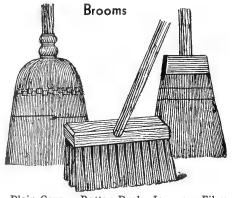
A glazed cloth used in place of glass for poultry houses, hotbeds, greenhouses, etc. Transparent and readily admits light, while at the same time withholding cold, water, and wind. 3 ft. wide.

												u.
Cut pieces											. \$0	23
Full roll lots	(100)	yds.	.).					٠				21



A new transparent glass substitute used anywhere that glass is required. Allows passage of more than 60 per cent ultra-violet rays. Made from cellulose and reinforced with a tough netting fabric. Is waterproof and weatherproof and will not discolor or become brittle.

50-ft. rolls, 36 in. wide	
Less than 50-ft. rolls, lineal ft. 19c.	



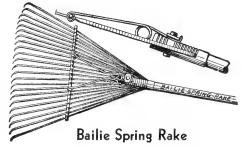
Plain Corn Rattan Push Japanese Fibre

No. 9. Japanese Fibre\$1	00
No. 8. Corn and Rattan mixed 1	15
Golf Greens. Birch Doz. \$3.25	
No. 7. Plain Corn. Extra quality	90

Road Brushes (With Handles)

Wire Lawn or Grass Rakes

Made of	heavy tinned steel wire.	
No. 124R. No. 36LR.	24-tooth)5 55



Ideal for lawn or driveway. Made from spring wire. 24-tooth. Price, \$1.70.



Made of split bamboo; cleans the lawn or grass plot completely

18-in., with bamboo handle\$0	30
	65
24-in., with hardwood handle	90
30-in., with hardwood handle 1	40

New Lawncomb Rake

The Lawncomb cleans your lawn without injuring tender growing grass. Frame is one-piece steel construction; electrically welded ends. 24-in., natural-finish handle. Price, \$1.75.

Wooden Rakes

37X. 28-tooth; steel bows\$1 14-tooth: wood bow. For hay	



English Bulb Trowel

Heart-shaped blade, 43/4 in. wide, for planting out bulbs, etc. Price, 95c.

Johnson Trowel

No. 211. These are made of one-piece steel blade and shank. Equal to the imported Trowels.

No. D. S. T. Steel Shank Trowel

Many prefer these as they are somewhat longer in blade and handle, making a very practical tool. 85c. each; doz. \$9.75.

Cleves Angle Trowel

ı	wccas out of	the lawn,	CUC.	ı
	5-in	\$0 20 25	7-in \$0 30	

PRICES SUBJECT TO MARKET CHANGES

Neverbreak Trowel

No. 800. Heavy steel. 5-in. Each 12c.; doz. \$1.25; gross \$11.00.

Dibbles	Each
Iron. Wood handle	
If wanted by Parcel Post, add 10c. ea	
postage.	_



Eureka Weeding Fork

Weeders

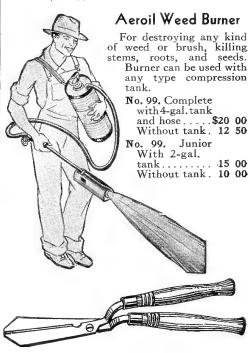
Eureka Weeding Fork. (See cut above.)
Short handle, each 50c. (by Parcel Post, 60c.); doz. \$5.50.

Long handle, each 75c.

Eureka Weeder. Short handle, each 45c. (by Parcel Post, 55c.); doz. \$4.75. Long handle, each 70c.

No. I W Steel Weeding Hoe, each 70c. (by Parcel Post, 80c.).

Hazeltine Weeder. Each 30c. (by Parcel Post, 40c.); doz. \$3.25.



Hedge Shears

												Ŀ	u	n	eri	can	Eng	lish
6-in			٠		*										\$2	10		
8-in						,									2	25	\$3	75
9-in					,					,					2.	60	4	00
10-in															2	85	4	50
12-in								,									6	00

Simplicity Hedge Trimmer

For getting dandelion, plantain, and other veeds out of the lawn, etc.

No. 100. To be used for fresh new growth only.

Will trim every variety of hedge grown and to any shape. Price, \$3.75 (by P. Post, \$4.00).

Simplicity Hedge Pruner and Trimmer

No. 101. For pruning back old growth and trimming new. Price, \$4.75 (by P. Post, \$5.00).

MICHELL'S HORTICULTURAL AND AGRICULTURAL ACCESSORIES, continued



Clyde Draw Cut Lopping Shears

Lopping Shears

No. 5409. Clyde Lopping. 24-in. handles. Price, \$1.75 No. 5402. Clyde Draw Cut Lopping. 30-in. handles. Price, \$3.75.

No. 1. Disston Lopping. 27½-in. handles. Price, \$3.25.

No. 3. Disston Bull Der Lopping. 27½-in. handles. Price, \$3.25.

Handles Double Cut. 26 and 30-in. handles. Price, \$4.50.



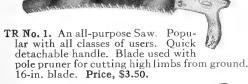
No. 1 Forester Lopping Shears

Forester Lopping Shears

	Weight, 2 lbs. 10 oz		
	Weight, 4 lbs. 10 oz		
No. 3. 34 in. long.	Weight, 7 lbs. 4 oz	. 6	75

Speed Saws

A patented Saw with new-design teeth in groups of 2 slicer teeth and one planer tooth. Made of the best rust-resisting steel, in excellent finish, and used by many for every purpose.





No. 4

Disston Pruning Saws

If wanted by Parcel Post, add 15c. each for

No. 4. 18-in., double edge		
No. 4. 20-in., double edge	2	00
No. 7. 16-in., single edge	1	75
No. 7. 18-in., single edge	1	90
No. 7. 20-in., single edge		
No. 50. 14-in., California Pattern. Cres-		
cent-shaped blade	1	65
No. 5. 20-in., double edge, curved blade.	2	00
D27. Steel blade, 6 in. wide at butt; 11/4 in.		
at point; 26 in. long. Hardwood handle.	3	75

Tree Pruners

Disston's Little Giant	62	25
With saw attachment	3	25
No. 111. Disston's Adjustable Pruning		
No. 111. Disston's Adjustable Pruning Saw	2	00
The above prices are for Pruner without	r	pe
or pole.		

Bartlett Compound Tree Trimmer

No. 1R. Has a compound lever head and is	Tree Scraper
made with a hook and side lever. Will cut a limb up to 1½ inches in diameter. Prices with pole complete. 6-ft. \$5 50 12-ft. \$6 50 8-ft. 5 75 14-ft. 7 00 10-ft. 6 00 16-ft. 7 25	For removing loose bark from t spraying. Steel blade may be d sharpened. No. 3. Short handle

Clyde Tree Trimmer

No. 5407. With pole and removable cutting blade, complete. . . 2 50 8-ft... 12-ft..... 3 00 3 25 Extra Blades for Clyde Pruners,

Poles for Tree Pruners

12 ft. long, 1½-in. diam....\$2 00 14 ft. long, 1½-in. diam.... 2 25 Clyde Pruners or Poles are not



No. 156

Pruning Shears

If Pruning Shears are wanted by Parcel Post, add 10c. each for postage.

No. 156. Disston. 8½-in	 \$3	00
No. 127. Disston. 8½-in	 1	85
No. 116. Disston. 9-in		90
No. 146. Disston. 9-in	 1	40
No. 5. Michell's. 9-in		45
No. 109. Wiss. 9-in	 3	25
No. 607. Wiss. 61/2-in. Nickel-plated	 1	65
Spiral Springs for any of the above		
Shears, each 20c.; doz. \$2.00.		

Pruning Gloves



If wanted by Parcel Post, add 10c. for postage.

Pruning Compound

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pru Qt.																																			\$0	4	5
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Grafting Tape

For grafting, budding and general tree surgery. Medicated. In 60-yard rolls, ¼-inch wide. 65c.

Grafting Wax

1/4lb. 18c.; 1/2lb. 25c. (by Parcel Post, 30c.); lb. 45c. (by Parcel Post, 55c.).

Grafting Tool

Made of best steel, for grafting trees, etc. Price, \$1.10 (by Parcel Post, \$1.20).



Tree Scraper

For removing	Ioose	bark	from	tre	es	prior	to
spraying. Steel	blade	e may	, be	det	ach	ied a	end
sharpened.				Εa	ıch	P. F	ost
No. 3. Short has	ndle			. \$0	60	\$0	70
BT - F 2 G Land				1	25	1	35

Horticultural Knives

A good Knife is an essential to every gardener and florist. Our Knives are all of the best steel and guaranteed to give good satisfaction.

American.

B1354½. 1 blade. Black handle. Pruning\$0	90
727W. 2 blades. White	
handle. Pruning and budding 1	35
7303. 2 blades. Stag	
handle. Pruning and budding 1	25
1001. 1 blade. Cocoa handle. Pruning 1	00

English.

7705. 1 blade. Stag		
handle. Extra heavy		
pruning	3	00
7954. 2 blades. White		
handle. Pruning and		
budding	3	25

Hotbed Thermometer

No. 20450. Iron Point. Oxidized finish. Price, \$2.75.

Thermostats

Furnished complete with the exception of wire, battery, and bell. All brass. Price, f.o.b. Philadelphia.

No. GH3. Not waterproof style. Price, \$10.50 (f.o.b. factory, \$10.00).

No. GH4. Waterproof style. Price, \$16.00 (f.o.b. factory, \$15.00).

Pot Hangers

	Eac	h	Do	z.	P.P	ost	Gr	oss
Krick's No. 1. 3 t	0			1	er:	Doz		
5-in, pots	. \$0	06	\$0	55	\$0	65	\$4	75
Krick's No. 2, 6 an	d							
7-in. pots		07		65		75	5	00
Krick's No. 3. 8 t	0							
10-in. pots		08		75		85	5	50
Eureka. For all size	es of	po	ts.	Ma	.de	of g	alv	an-
1 1 1 17 - 1 1		da	~ (P 1 1	5 /	h m	Dar	100

ized wire. Each 15c.; doz. \$1.15 (by Parcel Post, \$1.25); 100, \$9.00.

BOOKS FOR THE FLORIST

Commercial Flower Forcing

The fundamentals and their practical application to the culture of greenhouse crops. By Alex Laurie and C. C. Chadwick. 519 pages. **Price**, \$4.00.

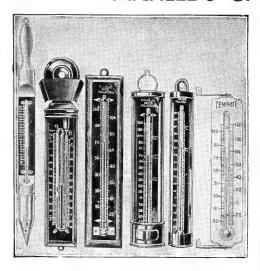
New Album of Floral Designs

138 designs, all but 4 being 1 design to a page. List of flowers in season. Each design is numbered and a descriptive list inserted in book gives a description and range of price. By Robert Kift. 148 pages, $7\frac{1}{2} \times 9\frac{1}{2}$. Price, cloth, \$1.00.

Chrysanthemum Culture (White)..\$2 00 Commercial Floriculture (Bahr) . . . 5 50 Greenhouse Construction (Wright). 2 00 Handbook of Plants (Henderson) . . . 3 50

PRICES SUBJECT TO MARKET CHANGES

MICHELL'S GARDEN AND GREENHOUSE ACCESSORIES



Thermometers

No. 7022. Maximum and Minir	nu	m.	Re	gis-
ters the coldest and the warmest	рс	ints	dur	ing
the previous night. 10 in			.\$5.	00
Tested Grade.	Ea	ıch	Do	oz.
Tested Grade. No. 5041. Tin Case. 8 in. Red				
Column				
No. 5043. Tin Case. 10-in. Red				
Column		75	8	00
No. 5052. Copper Case. 8-in. Red				
Column	1	50		
No. 5054. Copper Case. 10-in. Rec	ł			
Column	2	00		
No. 5023. Wood Back. 8-in. Black				
Scale	1	25		
No. 5127. Temprite Greenhouse.				
8-in. White enamel, red column.	1	00	11	25
No. 5316A. Temprite Window or				
Wall. 8-in. White enamel, red				
column		00	11	25
<u> </u>				

No. 5715. For use also in testing soil ... \$0 45 Mushroom or Hotbed Thermometer

Glass Dairy Thermometer

Each

No. 20450. Iron Point. Silver Column ... \$2 75

Recording Thermometer

No. 200. Can be equipped with either a daily or weekly chart. enabling the grower to keep an accurate record of the temperature in his greenhouse day and night. Has a high-grade clock and ink stylus. When ordering, state if weekly or daily record chart is desired. Price, \$40.00 (f.o.b. factory, \$39.00).

Neva-Clog Stapling Pliers

Operated in the hand like a pair of scissors. Staples are fed in one strip fastened together in carridge form. Has an ejector which automatically throws out accidentally closed staples. 100 staples to a cartridge. Price, \$4.50.

Neva-Clog Staples Box (1000) 45c.

Markwell Plier Stapler



Staples for above 1000, 30c.; 5000, \$1.30.



Rubber Hose	Per ft.
Michell's Special. ½-in	
Michell's Special. 5/8-in	. 17
Michell's Special. ¾-in	. 18
Electric. You cannot kink it. 1/2-in.	
Electric. 3/4-in	. 26
Super Bull Dog. Green. 3/4-in	. 22
Spray Pump Hose, 3/8-in	. 18
All brands some in reals of 500 feet and a	actions

All brands come in reels of 500 feet and sections in any length to that number of feet may be had. 25- and 50-foot sections of Hose coupled free. Smaller sections coupled at the rate of 20c. per pair for couplings attached.

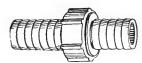
Hose Bands (Caldwell's)

If wanted by Parcel Post, please add 5c. per If wanted by Parcel Fost, Production doz. and 15c. per gross for postage.

Doz. Gross \$4 00 4 00 Pliers for above, pair 35c. (by Parcel Post, 45c.).

Sure Grip

Can be furnished in $\frac{1}{2}$ -in., $\frac{5}{8}$ -in. and $\frac{3}{4}$ -in. size at 5c. each; doz. 45c. (by Parcel Post, 60c.); 100, \$2.60 (by Parcel Post, \$2.80).



Brass Hose Couplings

P	air	D	oz.	By F	P.P.
½-in	25	\$2	60	\$2	70
5/8-in.	25	2	60	2	70
34-in				2	
🚀-in., long shank	30	3	00	3	15

Perfect Hose Couplings

Equipped with a clamp on the male and female part for securing to the hose; no band required. For ½- and ¾-in. hose—mention which is wanted when ordering. Pair 30c. (by Parcel Post, 35c.); doz. pairs \$3.30 (by Parcel Post, \$3.55).

Hose Menders

If wanted by Parcel Post, add 10c. pe	I UUZ.
for postage. Each Doz.	100
Cooper's. 3/4-in\$0 10 \$0 90	\$6 00
Cooper's. 5/8-in. 10 90	6 00
Cooper's. ½-in 10 90	6 00

Perfect Hose Menders



For ½- and ¾-in. hose, each 12c.; doz. \$1.10 (by Parcel Post, \$1.20); 100, \$7.50.

Tradur Hose Connectors

These complete your hose equipment by adding efficiency and convenience. They save you time and money and please your men. They stay on the job.

Faucet Part. 3/4-in\$0	25
Hose Part. 3/4-in	65
Complete Set	90

Hose Washers (Rubber) By P.P. . . \$0 20 \$0 60 1-in. 30 95 1 05

PRICES SUBJECT TO MARKET CHANGES

Noscrew Hose Clamp

Installed instantly; no screw-driver or tools of any kind required. For ½-in., 5%-in., and ¾-in. hose, each 9c.; doz. 90c.

Siamese Hose Connection

This permits one lead of hose to be diverted in two directions. Additional twoway connections can be used, according to the water pressure. Price, 95c. (by Parcel Post, \$1.05).



Shut-Off Connection

Cast-brass, polished, 3/4-in. male thread on one end and 34-in. female thread on the other. Price, \$1.10 (by Parcel Post, \$1.20).

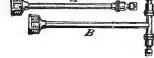


Hose Reducers

Reduces 1-inch pipe to fit regular 34-in. hose. All brass. Price, 30c. (by Parcel Post, 40c.). Reduces 34-in. pipe to fit regular 3/8-in. hose. Price, 55c. (by Parcel Post, 65c.).

Stott's Spray Nozzles

A. Single..\$1 75 B. Double. 2 75





Paradise Nozzle

10-in.... ..\$2 50 | 18-in\$3 00

Flaring Rose Sprinkler

Ejects a fanlike spray. Especially adapted for sprinkling flow-ers. Price, 50c. (by Parcel Post, 60c.).



Michell's Garland Nozzle

A fine Nozzle watering benches. Price, 50c.



Greenhouse Spray Nozzle (for 3/4-in. hose)

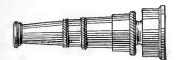
Light Copper. Price,

\$1.40 (by Parcel Post, \$1.50).

Heavy Brass. Price, \$1.25 (by Parcel Post, \$1.35).



MICHELL'S SPRAYING APPARATUS



Gem Pattern Nozzle

For 3/4-in. hose. Price, 65c. (by Parcel Post,

Binks Nozzle

Made of aluminum with brass face; equipped with interchangeable sprays, coarse and fine. It makes watering possible without wetting the hands.

Heavy Brass



P. Post \$3 35



Champion Brass Nozzle

A dandy Nozzle for green-

Easily adjusted. Price, 50c. (by Parcel Post, 60c.).

Carter Lever-Spray Hose Nozzle

Hand-pressure regu lates flow. Automatic shut-off when released. Price, 95c. (by Parcel Post, \$1.05).



Hydrant Attachments

Used for attaching hose to smooth faucets P.Post \$0 65 Each . \$0 55 No. 2. For small spigot.
No. 3. For large spigot.

Liquid Manure Distributor

This can be attached to hose with which you are watering and, connected with a barrel of liquid manure, the suction of water will draw a quantity of manure with it. Price, \$2.75 (by Parcel Post, \$2.85).



For applying water to cutfowers, funeral and other design work. Makes a fine mist, avoiding all drip. Made of metal, nicely nickeled. Price, with bottle, \$1.25 (by Parcel Post, \$1.35); per 6, \$7.00 (by Parcel Post, \$7.25)

Rubber Spray Bulb

Can be used for spraying either liquid or powder. Spray-head is removable. Price, 8-oz. size, 50c.; 14-oz. size 90c.



(151)

Extension Pipes, Etc.

For reaching into trees (3/8-in. threads). Ea	ch
Bamboo. Brass lined. 8-ft	50
*Brass. For Auto Sprays. 2-ft	
Pet Cock. For extension pipes	95
*Paragon Extension. 2½ ft	
*If wanted by Parcel Post, add 10c. for posta	age
Fittings for Paragon Sprayers	
No. E85. Two-way Spray	50
No. E85. I wo-way Spray	50

i ittiigs for i alagon opiayers	
No. E85. Two-way Spray	50
No. B35. 2½-ft. Extension Pipe	60
No. E86. Y Fitting	00
No. B 7. Hose Coupling, Complete 1	10
No. B18. Strainer	25
No. B10. Female Hose Coupling.	70
ATO DEO. SUDECOUR	00
No. DZTA. IVIISI SDIAV INUZZIC, COMPACION	90
No. B22. Brass Hose Bands	10
Hose for Paragon Sprayers, 3/2-in., 20c. per	ft.

Extension Pipe with bent end for Paragon Sprayers, 60c. Couplings extra

Paragon Sprayers No. 3 Paragon Sprayer

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash.

No. 0. Capacity, 3½ gals. Equipped with 4-ft. Hose, a 3-ft. Spray Pipe, and 3 Spray Nozzles. Price, \$12.75.
No. 1. With a 6-gal. Reservoir. Equipped with 5-ft. Hose, 5-ft. Spray Pipe, and 3 Nozzles. Price \$17.00

Price, \$17.00.

No. 3. With 12-gal. Tank mounted on a Truck, 7½-ft. Spray Pipe, 3 Nozzles, and 10-ft. Hose. Price, \$22.50. Without Truck, \$18.25.

We can also supply this Sprayer with single wheel at same price.

wheel at same price.

No. 4. Capacity, 28 gals. Mounted on a two-wheel Truck, with 10-ft. Spray Pipe, 20-ft. Hose, and 3 Nozzles. Price, \$38.50.

No. 5. Capacity, 50 gals. Equipped with 25-ft. Hose, 10-ft. Extension Pipe, 3-way Spray Nozzle, and one Single Spray Nozzle, no Truck. Price, \$42.50. With Truck, \$67.00.

B41. Extra Washers for Pump Plungers for Paragrap Sprayers 25c. each.

Paragon Sprayers, 25c. each.

Auto Spray

A compressed-air Sprayer with open head and strongly reinforced corrugated tank.

No. 4B. Brass Tank. Capacity, 4 gals. Equipped

No. 4B. Brass Tank. Capacity, 4 gals. Equipped with Hose and Auto-Pop Nozzle Attachment. Price, \$11.00 (by Parcel Post, \$11.30).
No. 4D. Steel Tank. Capacity, 4 gals. Equipped with Hose and Auto-Pop Nozzle Attachment. Price, \$7.25 (by Parcel Post, \$7.50).
No. 250D. Steel Tank. Capacity, 2½ gals. Equipped with Hose and Auto-Pop Nozzle Attachment. Price, \$4.25 (by Parcel Post, \$4.50).
Auto-Pop Nozzle Attachment. Controls the flow instantly by a pressure of the hand. flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately, Price, Plain, \$1.40 (by Parcel Post, \$1.50); complete with Hose \$2.00 (by Parcel Post, \$2.15).

A prons

For	protect	ting	the	clothi	ing	while	watering,
etc.	^						Each
Rubb	er						\$2 00
Rlue	Denim						1 00
Diac							

Literal Consessant

mand Sprayers			
Michell's. (Compressed Air.) Tin. Brass.	. \$0	85	\$1 00
Streamline SEAMLESS BRASS	PUA	ΛP	

Streamline Blizzard SMITH NEW STREAMLINE BLIZZARD Sprayer No. 14C. Solid Copper Tank. Capacity, 1 ½ qts. Weight, 2½ Ibs. Continuous spray. \$2.00.

PRICES SUBJECT TO MARKET CHANGES



Vermorel Knapsack Sprayer

A new Knapsack Sprayer which works on the compressedair principle. Compact in construction and light in weight, so that it can be easily carried around Price, \$17.00 (by Parcel Post, \$17.30).

Gould Spray Pumps

This make of Spray Pump has been favorably regarded by gardeners, farmers and fruitgrowers for years.

Pomona. No. 1744. Plain Barrel Pump, no

Hose, Nozzle, or Barrel. Price, \$22.00

Pomona. No. 1744. Outfit C, with Agitator, 25-ft. 1/2-in. Special Spray Hose and Mistry Jr. Nozzle (no barrel). Price, \$26.40

Fruitall. Plain Pump, no Hose, Nozzle, or Barrel. Price, \$12.00

Fruitall. Outfit C, with Agitator, 25 ft. ½-in. Special Spray Hose and Mistry Jr. Nozzle (no barrel). Price, \$16.75.

Barrels. 50-gal. capacity. Price, \$6.75.

Truck. With 31/2-in.-tire wheels. Price, \$23.75.



Myers' Kwikfill Compressed-Air Sprayer

No. 2242. Galvanized Tank; capacity, 4 gals. 18-in. Brass Extension Rod. Weight, 13 lbs. Price, \$6.00.

No. 2242B. Brass Tank; capacity, 4 gals. 18-in. Brass Extension Rod. Weight, 13 lbs. Price, \$10.50.

> See pages 38 and for Insect Destroyers

Wheelbarrow Sprayer

No. 50. Adapted for spraying vegetable crops, flowers, orchards, etc., also for spraying disinfectants. Steel frame; galvanized Tank; allbrass Pump; all working parts brass. Hose. Price, \$15.50.

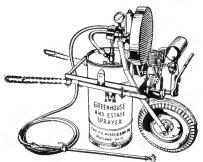
Jake Buckeye Sprayer

Tank 1-gallon ca-pacity, constructed of heavy galvanized sheetiron, copper riveted, with seamless brass brass pump which fastens to tank by thread cap and screws to brass tank collar. It is equipped with polished brass lever handle, spring key air-cock which will with-stand 50-pound pressure. No washers to get out of order and no leakage. Price, \$3.50 (by Parcel Post, \$3.75).



MICHELL'S SPRAYING AND INSECTICIDE APPARATUS

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage



Myers Power Sprayers

The Myers power-operated Wheelbarrow-Type Sprayers have been developed to meet an insistent demand for small-capacity, light-weight, portable Power Sprayers for greenhouses, estates, golf greens, gardens, truck patches, beans, strawberries, or wherever a Sprayer of this type is desired for the efficient and economical application of spraying materials. Can also be used for white-washing.

Especially recommended for greenhouse use. Price includes: 15 ft. of %-in. hose; Fig. 1283 Lever Shut-Off, Fig. 2957 Adjustable Nozzle, 18-in. Pipe Extension, and 300-lb. Pressure Gauge.

No. 806-MGHS. Motor-driven, with 50 ft. of cord and plug; steel wheel. Weight, 180 lbs. Price, \$85.00.

No. 806-MGHR. Motor-driven, with 50 ft. of cord and plug; rubber tire. Weight, 180 lbs. Price, \$95.00.

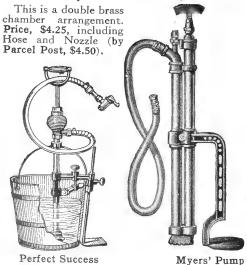
No. 806-EGHS. Engine-driven. Steel wheel. Weight, 182 lbs. Price, \$107.50.

No. 806-EGHR. Engine-driven. Rubber Tire. Weight, 182 lbs. Price, \$117.50.

Wheelabout Sprayer

Narrow enough to go through the aisles of a greenhouse, the extreme width being 18 inches. The 24-inch wheel, with a 3-inch tread, makes it easily handled over soft and rough ground. Pump has 1½-inch diameter cylinder, with adjustable stroke. Equipped with 12-gallon Galvanized Tank, 10-ft. Hose, 4-ft. Extension Pole, Nozzle, and Shut-off Valve. Price, \$33.50.

Myers' Bucket Pump



Bucket Spray Pump

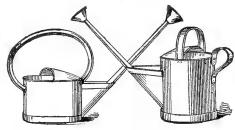
The prices below do not include Bucket, but include Nozzle and 3½-ft. 3/8-in. hose.

No. 689. Perfect Success (with Bucket Fastener). Price, \$7.75 (by Parcel Post, \$8.00).



Spray Nozzles (3/8-in. thread) Each Mistry, Jr. (Fig. 1688). Straight style... \$0 90 Mistry, Jr. (Fig. 1691). Angle style... 90 Fig. 1074½. Y connection for making a double spray-head nozzle... 35

Bordeaux (Fig. 1692)... 1 20



Watering Cans (Wotherspoon)

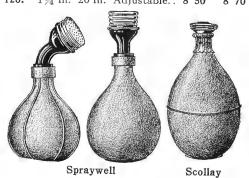
Galv	/a	n	i	Z	20	ł,		e	X	tı	8	L	h	e	a	v	у	,	۲	V.	it	ŀ	Ł	I	or	18	spo	ut a	ınd	
two ros	se	s-	-	-	0)	n	e	C	0	a	r	Sŧ	9	a	n	d	()1	1	e	fi	n	e		R	lo	und	01	val	
4-qt.																					٠				\$.	5	50			
10-qt.					,																				- (6	75			
12-qt.																									- !	7	25			
16-qt.																													25	
Photo and the second							•			-	ťΤ	Ť		. 1									Ψ.	¥ 7				_		

Extra Roses for Wotherspoon Watering Cans, either coarse or fine, 50c. each.

Michell's Watering Cans

Made of light galvanized iron. 4-qt...\$0 85 | 8-qt...\$1 10 | 12-qt...\$1 40 6-qt... 95 | 10-qt... 1 25 | 16-qt... 1 75





Rubber Sprinklers

For sprinkling cut-flowers, seedlings, etc. Spraywell style in either straight or crook neck.

			E	ach
No. 1.	Spraywell Style.	6-oz.	capacity. \$0	75
No. 2.	Spraywell Style.	8-oz.	capacity.	90
No. 3.	Spraywell Style.	10-oz.	capacity. 1	10
No. 1.	Scollay. 12-oz. ca	pacity	1	25

Prices Subject to Market Changes

Vermorel Duster

A knapsack machine for dusting various kinds of powdered insecticides. Capacity, 6 qts. (dry measure).

Each
P.Post

 Single-Action Duster
 \$15 75
 \$16 00

 Double-Action Duster
 16 00
 16 30

Brown's Crystal Duster A new-type Duster recommended for use in dusting truck crops in the garden, flower-beds, etc. The glass-jar feature enables the operator to see the

garden, flower-beds, etc. The glass-jar feature enables the operator to see the amount of dust in the container; equipped with a long extension and adjustable nozzle. Capacity, 1 qt.

Price, \$1.35.

Cyanogas Foot Pump Duster

A high-pressure pump of rugged construction, ideal for use in extermination work for rats, woodchucks, moles and other burrowing animals. Easily forces Gyanogas A-Dust deep into the burrows of the pests—killing them instantly. Price, \$7.25.

"Green" Hand Duster

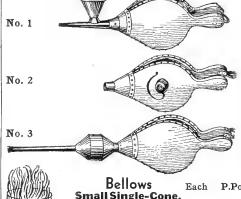
Light, compact, sturdy, efficient. Large, powerful bellows; 30-inch extension, with spreader. Excellent for dusting either hill crops or underside of foliage. Capacity, 2 to 4 lbs. Price, \$8.00.



Specially designed for applying Cyanogas A Dust in small quantities. Price, \$3.50.

Hudson Duster

No. 606. Adapted for small truck farms, gardens, small orchards, and vineyards, as well as cemeteries and other places. Will handle all agricultural dusts. Four-blade, high-speed fan. Equipment includes 2 Nozzles, Y connection, and 4 15-in. Telescoping Tubes. Made of heavy steel and machine-cut gears. Price, \$10.25.



Vaporizing Lamp

All metal; practical and indestructible. Burns kerosene. Used for dispensing fumes of Nikoteen and other preparations of this sort. Each 70c. (by Parcel Post, 80c.); 6 for \$3.75 (by Parcel Post, \$4.00); doz. \$7.00 (by Parcel Post, \$7.25).

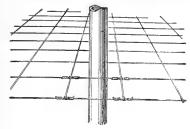


Vaporizing Lamp

MICHELL'S SUNDRIES FOR FLORISTS, ETC.

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage

Pittsburgh Plant Support Fabric



This new mesh, quickly and easily erected and

In snew mesh, quickly and easily erected and durable for many years, eliminates the old method of handstringing supports both inside and outside of greenhouses.

No. 14 gauge selvage wires, all other wires No. 16 gauge; all heavily galvanized and each joint electrically welded. Put up in rolls of 100 and 200 lines feet. Febric available in the following. 200 lineal feet. Fabric available in the following sizes and widths:

Per 100 sq. ft. Special 6 x 6-in. mesh, 48 and 60-in. wide

(All wires No. 14 gauge)—for cloth-support

Plant Stakes

No. 10 Steel Wire, Galvanized

											\mathbf{D}_{0}	oz.	1	00	10	00
2	-ft										\$0	25	\$1	20	\$9	90
2	1/2-ft					,						30	1	50	12	35
3	-ft.		,					ı				35	1	65	14	85
3	½-ft						,					40	2	00	17	35
	-ft.											45	2	50	19	80
4	½-ft			,		,			,			50	2	75	22	50
5	-ft															
6	-ft.									,		60	3	45	29	70

No. 8 Steel Wire, Galvanized

For sta	aking	American	n Beau	ty and	other
strong-gro	wing i	roses.	Doz.	100	1000
2 -ft			\$0 30	\$1 60	\$13 20
2½-ft			. 35	1 95	16 25
3 -ft			. 40	2 20	19 80
3½-ft			. 45	2 75	23 10
4 -ft			. 50	2 90	26 15
4½-ft			. 55	3 45	29 70
5 -ft			. 60	3 55	32 75
6 -ft				4 40	39 60

Green-Painted Tapering Plant Stakes

																		10	
1	1/2-ft															\$0	25	\$1	65
2	-ft		Ċ	Ĭ	·	i	·	į.			Ì	Ì	Ì				45	3	15
2	1/2-ft																65	4	50
3	-ft																90	5	75
3	½-ft.,													,		1	00	7	25
4	-ft															1	25	8	50
5	-ft															1	50	11	50

Green-Painted Heavy or Dahlia Stakes

																			D	oz.	10	0.0
3-ft																			\$1	50	\$9	75
4-ft	Ť	•	Ċ		Ì	i	i	i	·	Ċ		Ī	i	ĺ	i	i	,		1	75	12	00
5-ft	ĺ	Ĭ	Ĭ	Ĭ	Ī	Ċ	i	Ī	i	i	i	ĺ	ĺ	ĺ	Ì				2	25	16	00
6-ft					į		,			,						,			2	50	18	75

Square Painted Plant Stakes

	oz.		
1½-ft\$0	25	\$1	65
2 -ft	35	2	25
2½-ft	40	2	65
3 -ft	95	6	75
4 -ft	50	10	75
5 -ft	25	16	00
6 -ft	, 23 E0	10	75
O -ff.	, 50	TO	13

Hyacinth Stakes

-							
Wood 12-in\$0 15-in 18-in	25 30	100 \$1 1	00 p 25 35	er 10 \$0 1	95 10	per 10 \$0 1	90 90 05
Split Ba	mb	00	Stak	es			
Pointed on one end 12-in. 15-in. 18-in.	 			. \$1	35	50 \$4 6 7	

Ash Wood Plant Stakes

100

\$5 00 7 00

8 50

Doz.

Cane Stak	es				
These are very attractive					
plant staking. Thin and very				Bal	
1	00	10	00	200	00
1½-ft., Green\$0	40	\$2	00	\$3	25
2 -ft., Green	50	2	75	4	50

	-1	00	10	000	20	00
1½-ft., Green	\$0	40	\$2	00	\$3	25
2 -ft., Green					4	50
2½-ft., Green				25	5	75
3 -ft., Green					7	
3½-ft., Green				50	8	00
4 -ft., Green			5	50	10	00
5 -ft., Green					14	00
6 -ft Green			9	50	17	00

Chinese Tonkin Bamboo Stakes

A heavy,	substantial	stake fo	r	lahli	as, i	vy,
young trees,	etc.		10	00	100	
4-ft. high, ½	%- to 5%-in.	d iam.	\$3	50	\$30	
6 ft. high, 5/8	- to 3/4-in.	diam	5	25	45	00

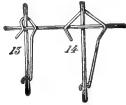
Stake Fasteners

Everlasting Style. Heavy. 160 for \$1.50; 1000, \$2.75; 5000, \$13.00. See illustration No. 14.

Eureka Style. Light. Per 1000, \$2.00; 5000, \$9.50. See illustration No. 13.

4-ft 5-ft...

If wanted by Parcel Post, add 10c. per 500; 15c. per 1000 for postage.



Lightning Wire Stake Tie

Takes the place of twine; can be used more quickly and many times. Per 1000, \$1.50 (by Parcel Post, \$1.65); 5000, \$6.75 (by Parcel Post, \$7.00); 10,000, Post, \$12.50.



Tie your plants with "Twist-Ems." See

Poles for Tree Pruners									
12 ft. long, $1\frac{1}{2}$ -in. diam	. \$2	00 25							
Bamboo Poles Doz	1.0	n							

Bamboo Poles _{Doz. 100}											
16-ft			\$3 (00 \$18 00							
18_f±			3 .	50 22 50							
20-ft			4 (00 25 00							
12 f+	Ramb	oo Poles	for Achesto	s Torches							

Each \$1.50

Prices subject to market changes

Wire, Annealed

Prices subject to change

No. 16.	12-lb. stone\$1	50
No. 18.	12-lb. stone	60
No. 20.	12-lb. stone	75
No. 22.	12-lb, stone	95
	12-lb. stone	
No. 24.	Bright annealed. Spools of about 8 c	zs.
Each	25c · doz \$2.25	

Galvanized

No. 1	16.	12-Ib.	stone	à										. \$.	1	50
No. 1	18.	12-Ib.	stone	e										. :	1	60
No. 1	19.	12-Ib.	stone	e										. :	1	80
No. 2	20.	12-Ib.	stone	2										. :	2	00
		12-Ib.														
No.	19.	Tinn	ed.	Cu	t	to)	8	1/2	in	Id	on	12			
10.	-Hb	box											_		2	20

Cut Bouquet Wire

For stemming flowers, etc.

	Cut 9,	12, or	18	i	n	ch	e	s .	in	ı]	leng	gth.	В	OI
	,	•									Ĺ	b.	(1211)	bs.)
Vo. 18	. 18 in.	only									\$0	20	\$1	75
No. 19	. 18 in.	only										25	1	90
													2	
No. 21	. 18 in.	only										25	2	25
												30	2	50
												35	2	70

Cut Bouquet Wire

Painted Green

Does not rust. Ideal for corsage work. Cut 9, 12, or 18 inches in length.

,									_				I	b.	Box	(1211)	os.)
No.	19.									,			\$0	25		\$2	35
No.	20.					,	,	,		,				25		2	75
No.	21.													30		2	75
No.	22.				,									35		2	95
No.	24.													40		3	20



Wire Snips

į	If wanted by Parcel Post, add 10c. each f	or
	postage. Eac	
	No 369. 7-in.; serrated edge; long blade\$1	
	No. 833. 7½-in.; short blade	
	No. 832. 8-in.; long blade	
	No. 12. 8-in.; heavy	
ŀ	No. 10. 10-in.; heavy	15

Carnation Mending Devices

Staples. For calyx mending. Per 1000, 30c.; 5000, \$1.45; 10,000, \$2.70; 25,000, \$6.50; 50,000, \$12.50.

Rubber Bands. Oz. 20c.; 1/4lb. 75c.; lb. \$1.75.

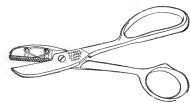
Carnation Supports

The best double Support on the market. Made of Nos. 11 and 14 galvanized wire, 28 in. high. Can be put together in less than a minute; will not fall apart. Per 100 \$11.50; 1000, \$100.00.

Michell's Snapdragon Supports

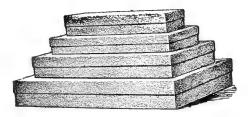
The only Support of the kind on the market and indispensable to the proper growing of this popular plant. Doz. \$2.00; 100, \$15.00.

MICHELL'S SUNDRIES FOR FLORISTS, ETC., continued



Eversharp Flower Shears

o. 1248. Wonderful help for cutting and gathering flowers. Snips and holds in one motion. Handy for picking flowers that are hard to reach. Price, 70c. (by Parcel Post, 80c.).



Cut-Flower Boxes (Corrugated Paper)

Used almost exclusively for carrying and shipping cut-flowers, as they are lighter than wooden ones. Prices include clips for setting up.

											10	
48	\mathbf{x}	14	Х	8	in		 . \$0	60	\$5	50	\$32	00
					in							
					in							
					in							
24	x	8	X	5	in			25	2	00	14	50

Double Telescope Box

Made of 175-pound test board, one size only—48 x 14 x 8 in. Can be shipped by express without crating. Each 75c.; doz. \$6.50; 100 \$50.00.

Boxes for Store Use

Mist-green, lined white inside. The sizes offered in this finish are carried in stock; other Oxford gray, can be supplied on short notice. Boxes shipped from stock are supplied not printed only—we can furnish boxes printed, shipment from factory in about two weeks.

		ice i				
		iilad			fact	ory
	1	oz.	1	.00	- 10	00
16 x 4 x 3 in					\$3	00
*18 x 5 x 3 in	. \$0	60	\$4	00	\$3	40
20 x 4 x 3 in					3	40
21 x 5 x 3 in					3	90
$21 \times 7 \times 3\frac{1}{2} \text{ in.}$					5	50
*24 x $5 \times 3\frac{1}{2}$ in		85	6	25	5	75
*24 x 8 x 4 in	. 1	10	8	00	6	80
24 x 8 x 5 in					7	65
28 x 8 x 4 in					7	65
*28 x 8 x 5 in	. 1	60	11	00	ġ	35
30 x 5 x 4 in					6	55
*30 x 10 x 6 in	2	00	14	70	_	50
*30 x 12 x 7 in	2	60		00	16	15
36 x 6 x 5 in		••		•	10	20
*36 x 8 x 5 in		00	14	00	11	90
36 x 10 x 6 in		•••	18			
			10	00	15	30
42 x 8 x 5 in					15	30
Cinca manifest * and accurate	.:		'	f	DI:	т. Т

Sizes marked * are carried in stock at Philadelphia; the other sizes are shipped from the factory in New York State in lots of not less than 50 of a size.

Parcel Post Cut-Flower Boxes

For shipping	cut-flowers.	Made	of	brown
fibre board. (f.	o.b factory onl	y.)		100
25 x 5 x 4 in.	1			.\$9 00
$24 \times 8 \times 5 \text{ in}$.12 00
28 x 8 x 5 in.	3-in			. 13 60
$30 \times 14 \times 8 \text{ in.}$	\lid			.24 80
$36 \times 12 \times 7 \text{ in.}$	covers			24 40
13 x 9 x 6 in.	l 			9 60
$20 \times 20 \equiv 8 \text{ in.}$				23 60
24 m 24 x 10 in.	l 			.32 80

	Viol	et i	anc	C	orsa	ge B	oxe	es .
					\mathbf{P}_{1}	rice f.o hiladel	.b.	Price f.o.b factory
8 x 5 x 9 x 6 x 12 x 6 x 13 x 9 x 15 x 6 x	5 in 5 in 6 in					\$4 5	20 50 50 70	

Design Boxes

Manila-lined board in heavy weights.

Price f.o.b. Price f.o.b. Philadelphia 100 ...\$14 00 16 x 16 x 8 in. 18 x 18 x 8 in. 20 x 20 x 8 in. 24 x 24 x 8 in. \$11 20 12 30 15 40 17 50 14 00

Special Note. When it is desired to have Boxes printed, please add \$2.00 to prices named, regardless of quantity.

Moss

We make a specialty of long, clean, selected Sphagnum Moss. Florists will find the quality we furnish to be much better than the average.

 Sphagnum, Live or Green. Pk. 35c.; bus. \$1.00; bbl. (about 3 bus.) \$2.50.
 Sphagnum, Dry. Bbl. bag (about 2½ bus.) Sphagnum, Dry. Finest quality. Burlapped bale \$2.50; 10 bales \$23.50.

Green Lump. Pk. 40c.; bus. \$1.25; bbl. bag (about 2 bus.) \$2.00. Green Sheet. Bag (about 2 bus.) \$2.25.

_ Wired Toothpicks			
Regular Size		P.P	ost
1000\$0	40	\$0	50
10,000	75	3	00
50,00011	50		
3-in., dyed green.			
Box, 8000	75	4	00
Case, 40,000	00		
4-in., dyed green.			
Box, 4500	50	3	75
Case, 10,000	50		
6-in., dyed green.			Ì
Box, 3000	00	3	25
Case, 10,000 8	50		

Wired Toothpick Holder

A handy device for holding wired toothpicks. Price, \$2.25 (by Parcel Post, \$2.40).

Tinfoil

If wanted by Parcel Post, please add for postage as follows 10c. for 1 lb.; 15c. for 5 lbs.; 20c. for 10 lbs.

	Width	L	b.	5 11	bs.	10	lbs.
Plain (5-lb. rolls).					00		
Plain				1	00	\$1	90
Plain			25	1	00	1	90
Green Foil	.6 in.		45	1	75		
	_						

Ask for prices on large quantities of Foil Tinfoil Holder and Cutter for rolls of Tinfoil. Price, 85c. (by Parcel Post, \$1.00).

lape

For tying boxes and packages.

Christmas Red. 1000-yd. spools \$4.50 (by Parcel Post, \$4.65).

Moss Green. 1000-yd. spools \$3.75 (by Parcel Post, \$3.90).

Crepe Paper

Papyrus Brand. Of domestic manufacture. The best Crepe Paper on the market. Waterproof, heavy and strong. Why experiment with inferior paper? In moss-green, nile-green, red, blue, pink, yellow, purple, lavender and white. Roll 45c.; doz. \$4.25; 100 \$30.00.

PRICES SUBJECT TO MARKET CHANGES

Wire Baskets

Complete with hanger

										E	ach	D	oz.	10	0
8-in.										. \$0	30	\$3	25	\$22	00
10-in.															
12-in.	,						,				55	6	25	42	00
14-in.									,		60	6	75	49	00
16-in.								,			75	5	25	60	00

Paper for Wrapping Boxes and Flowers

I	Lb.	1/2 re	eam	Re	am
Manila. For wrapping. 24 x 36 in\$0	16	\$2	00	\$3	50
Manila Tissue, 24 x 36 in.	20	1	00	1	50
Wax, White. Best quality. 24 x 36 in	30	1	25	2	25
Wax, Green. Best quality. 24 x 36 in	35	1	30	2	35

Green Wax. In 3-in. wide rolls, for wrapping frames of designs. Roll 25c.; doz. rolls \$2.50.

Iron Plant Stands Enameled green. Size of Plates 5 x 7 in.... \$1 50 5 x 7 in.... 1 80 6 1014 in... 2 60 12 in. 18 in. 8 x 10½ in... 8 x 10½ in... 8 x 10½ in... 8 x 10½ in... 24 in. 30 in. 42 in. 48 in. 8 x 12 in.... 8 x 12 in.... 60 in. Extra Plates for Stands 7-in..... 8-in..... Each 10½-in..... \$1 25 | 12-in..... 1 50



Silkaline Green Sea Island

Twines, Etc.

If Twine is wanted by Parcel Post, add 10c.

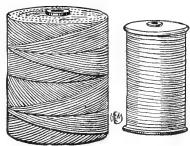
per lb. for postage.		
No. 108. White Cayuga Twine. B. Medium\$0		Lb. \$0 55
No. 208. White Cayuga Twine,	, 50	Φ0 33
Heavy	30	55
Jute. 2-ply and 3-ply.		
5 lbs. \$1.20; 10 lbs. \$2.30	15	25
Linen Bouquet3 lbs. \$2.40	20	85
Green Sea Island 5 lbs. \$3.00	10	65
Special White Cotton. 3-ply	15	45
Special White Cotton. 4-ply	15	50
Tarred. For mat-making	35	
Tarred Sisal. For fodder		17
Binder. 5-lb. balls, 70c.; 5 balls \$3.25; 10 balls \$6.00.		
No. 6. Express. Very heavy	25	
No. 41/2. Jap Twine. Medium		
heavy		30
Green Silkaline E fine EE me	J:	. EEE

coarse. Spool 30c.; lb. (8 spools) \$2.00.

Everbest Twine. A green linen thread. Spool 20c.; lb. \$1.25; 5 lbs \$5.75; 10 lbs. \$11.00.

MICHELL'S SUNDRIES FOR FLORISTS, ETC., continued

Parcel Post charges where named are for shipment to the First and Second Zones; for other Zones, please add additional postage



Peerless

Raffiatape

Florist's Peerless Twine

For tying up flower-boxes, designs, etc. Very attractive. Color, Nile green. 1-lb. tube 65c.; 5 lbs. \$3.10.

Raffia

We make a careful selection of long, broad strands for our trade.

Natural Color. ½1b. 45c. (by Parcel Post, 55c.); lb. 80c. (by Parcel Post, 90c.); 5 lbs. \$3.75 (by Parcel Post, \$3.90).

Green. ½1b. 55c. (by Parcel Post, 65c.); 1b. 90c. (by Parcel Post, \$1.00); 5 lbs. \$4.10 (by Parcel Post, \$4.25).

Raffiatape

This article is made of a composition of paper and linen, and is tremendously strong. It is about ½8 in. wide, and comes 250 yards to a spool. There is no waste, as the reel permits it to be hung from a buttonhole, and it can be used as needed. Color, Nile green. Spool of 250 yds. 75c. (by Parcel Post, 80c.); 6 spools, \$4.25 (by Parcel Post, \$4.40).

Raffia

New Philly Fern Pin

A distinct achievement of real value to every florist. Easier to push in place. Easier to handle. Easier on the fingers. The bend holds the leaves firmly. No danger of leaves breaking loose as with the old-style pin. The S-shaped top presses securely on the leaf, making it stay where you put it. And they cost no more than ordinary pins. 10-lb. box, \$2.00; 10 boxes \$19.25.



Glass Cutters	Ea	ch
No. 8. Small Diamond. Ebony handle.	\$6	50
No. 8A. Large Diamond. Mahogany handle	7	50
Single Wheel. Steel		25 45

Parcel Post charges cover postage and special packing required

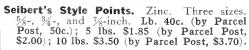
Glazing Points

Peerless No. 1 and 2. For single-thick glass.

No. 2½. For double-thick glass.

Per 1000, 65c. (by Parcel Post, 75c.); 5000, \$3.10 (by Parcel Post, \$3.30).

Pincers. For driving Peerless Points. Pair 90c. (by Parcel Post, \$1.00).



Zinc Nails. ⁵/₈-, ³/₄-, and ⁷/₈-inch. Lb. 40c. (by Parcel Post, 50c.); 5 lbs. \$1.85 (by Parcel Post, \$2.00).

Putty Distributor

The best appliance for distributing putty. Price, \$1.50 (by Parcel Post, \$1.60).



Mastica Machine



No. 1. Peerless. No. 2. Seibert's. No. 3. Zinc nails

Putty Distributor

Mastica Machine

Price, \$3.50 (by Parcel Post, \$3.60).

Black Glazing Cement (Masticote)

For waterproofing greenhouse gutters, roofs, etc.; also for making sash-bars water-tight. Gives excellent satisfaction. Apply with a mastica machine. Gal. \$1.35; 5 gals. \$6.50; ½bbl. (35 gals.), \$1.10 per gal.; bbl. (55 gals.), \$1.00 per gal.

Keystone Liquid Glazing Putty

Especially adapted for glazing wood and metal sash. Can be applied with a putty bulb or gun, making a perfectly water-tight job. Gal. \$2.25; 5 gals. \$9.50; ½bbl. (about 30 gals.), \$1.70 per gal.; bbl. (about 50 gals.), \$1.55 per gal.

Peerless Glass Repair Clamp

Will not rust. Saves lights of glass worth from 40 to 50 cents each. 100, \$1.80 (by Parcel Post, \$1.90).

Greenhouse White Paint

Undoubtedly the best and most economical White Paint on the market today. Gal. \$4.25; 5 gals. \$19.00.

Skybryte Glass Cleaner

For taking off whitewash shading, etc. Coat the glass with Skybryte, flush off with water, and glass is clean. Five pounds to 20 gallons of water is sufficient for 20,000 feet of glass. 5 lbs. \$3.75; 25 lbs. \$16.25.





Glazing Chisel

Made of fine-quality steel. Price, \$1.30 (by Parcel Post, \$1.45).

Florists' Sundries

Bulb Fibre. Qt. 10c.; $\frac{1}{2}$ pk. 35c.; pk. 60c.; $\frac{1}{2}$ bus. \$1.00; bus. \$1.50.

Bull Dog Clips. For fastening packages, boxes, etc. Box (1000) 65c.

Carnation Dye, Green. Pkg. 50c.

Celery Paper. Rolls 3 feet wide; 167 lineal feet. Roll \$2.00.

Celery Tape, Red. 1000-yard spool \$4.50 (by Parcel Post, \$4.65).

Celery Tape, Green. 1000-yard spool \$3.75 (by Parcel Post, \$3.90).

Charcoal, Lump. Pk. 40c.; bus. \$1.00; bbl. sack \$1.75.

Charcoal, Ground. Coarse or fine. 5 lbs. 30c.; 25 lbs. \$1.00; 100 lbs. \$3.25.

Leaf-Mould (Jersey Peat). Pk. 45c.; bus \$1.50; approximately 2 bus. bbl. \$2.75.

Mouse Seed. For destroying mice. Pkg. 25c.

Pearl Chips. For bulb-bowls, aquariums, etc-White and assorted colors. Pkg. 8c.; 6 pkgs. 45c.; 12 pkgs. 85c.; 25 pkgs. \$1.50; 100 pkgs \$5.50.
White. In bulk. 10 lbs. 70c.; 25 lbs. \$1.25;

White. In bulk. 10 lbs. 70c.; 25 lbs. \$1.25; 100 lbs. \$4.50.
Assorted colors. 10 lbs. 85c. 25 lbs. \$1.75; 100 lbs. \$6.00.

100 lbs. \$6.00.

Peat, Orchid. Lb. 40c.; 5 lbs. \$1.50; 10-lb.

bag \$2.75. **Pebbles.** Qt. 8c.; pk. 55c.; bus. \$2.00; sack \$4.00.

Pruning Compound or Tree Dressing. Qt. 45c.; gal. \$1.40.

Sand. For propagating. Pk. 35c.; bus. \$1.25; 2½-bus. bag \$2.75.

Shaderine. 5 lbs. \$1.40; 10 lbs. \$2.60.

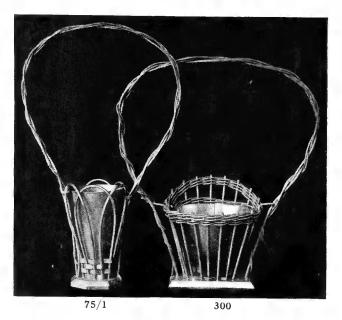
W. | Killer, Michell's. Dilute 1 gallon to 40 gallons of water. Qt. 45c.; gal. \$1.25; 5 gals. \$6.00; 30 gals. \$27.50; 55 gals. \$42.00.

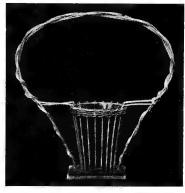
Peat Moss, Torf Mull (Granulated)

A moisture-retaining humus and an aid for saving soil fertility. It furnishes the needed organic matter which all soils require. An excellent material for spreading on the lawn, mulching in the flower and vegetable garden, and especially desirable for the rose-bed; used extensively by leading florists for mixing with potting soil, for propagating benches, also for packing bulbs and plants. Bus. 65c.; 5-bus. bag \$2.00; bale \$4.50.

PRICES SUBJECT TO MARKET CHANGES

MICHELL'S FLOWER BASKETS, Gold Star Brand



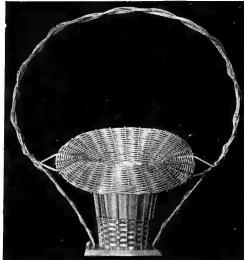


101/2

No. 101/1. 19 in. high; 7½ in. long; 6 in. wide; 8 in. deep. Each 65c.; doz. \$7.50.

No. 101/2. 24 in. high; 8½ in. long; 6½ in. wide; 10½ in. deep. Each 80c.; doz. \$9.25.

No. 101/3. 28 in. high; 11 in. long; 8 in. wide; 12 in. deep. Each \$1.50; doz. \$17.50.



101

n.	high; 11 in.	long:		
12	in. deep.	Each		
17				

Flower Baskets	Eac	h Doz.
No. 175. 43 in. high; 17 in. deep; 8 in. diam. No. 302. 26 in. high; 8 in. deep; 7 in. diam. No. 222. 28½ in. high; 9½ in. deep; 6 in. diam. No. 101. 24 in. high; 7 in. deep; 6 in. diam. No. 102. 27 in. high; 9 in. deep; 7 in. diam. No. 103. 36 in. high; 11 in. deep; 9 in. diam. No. 142. 24 in. high; 8½ in. deep; 9 in. long. No. 252. 32 in. high; 9½ in. deep; 5½ in. diam. No. 565. 24 in. high; 13 in. long; 6 in. wide; 7 in. deep. No. 214. 26 in. high; 9 in. deep; 15 in. long. No. C/1. 18½ in. high; 7½ in. deep; 5½ in. diam. No. C/2. 25½ in. high; 10 in. deep; 6½ in. diam. No. 248/3. 26 in. high; 10 in. deep; 7½ in. diam. No. 942/4. 30 in. high; 11 in. deep; 5½ in. diam. No. 151/3. 19½ in. high; 7 in. deep; 5 in. diam.	\$1 5 6 7 7 8 1 2 7 8 1 0 7 8	50 \$17 25 75 8 50 65 7 50 885 9 50 25 13 50 70 19 75 65 7 50 75 8 50 20 14 25 35 16 00 60 6 75 75 8 50 9 25 12 00
\$45.00 per 100. No. 151/1. 14 in. high; 5½ in. deep; 3½ in. diam. \$35.00 per 100. No. 23. 24 in. high; 8 in. deep; 5 in. diam. \$45.00 per 100. No. 901. 30 in. high; 12 in. deep; 7 in. diam. No. 2441. 20 in. high; 6 in. deep; 3½ in. diam. No. 2. 23 in. high; 7 in. long; 3 in. wide; 9½ in. deep. No. 876/1. 17 in. high; 12 in. long; 8½ in. wide; 6 in. deep. No. 26. 17½ in. high; 8 in. long; 6 in. wide; 5½ in. deep. No. 1. 18½ in. high; 10 in. long; 5 in. wide; 7 in. deep. No. 400/1. 9 in. high; 7½ in. diam. No. 400/2. 10½ in. high; 8 in. diam. No. 500/1. 9½ in. high; 6 in. diam. No. 500/1. 1 in. high; 7 in. diam. No. 600/2. 9 in. high; 5 in. diam. No. 600/2. 9 in. high; 5½ in. diam. No. 121. 18 in. high; 7½ in. deep; 6 in. diam. No. 122. 23½ in. high; 9 in. deep; 7 in. diam. No. 133/4. 30 in. high; 11 in. deep; 7 in. diam. No. 133/5. 32 in. high; 13 in. deep; 7 in. diam.	4 5 3 6 1 0 5 7 5 7 5 6 4 4 4 6 8	50 40 50 90 10 00 10 3 90 50 7 90 11 50 55 6 50 8 75 8 75 8 75 8 75 8 75 8 75 6 50 6 7 8 7 6 7 8 7 5 6 5 6 7 8 7 5 6 5 6 7 8 7 5 6 7 8 7 5 6 6 7 8 7 5 6 6 7 8 7 5 6 6 7 8 7 5 6 6 7 8 7 5 6 6 6 7 8 7 5 6 6 6 7 8 7 5 6 6 6 7 8 7 5 6 6 6 7 8 7 5 6 6 6 7 8 7 8 7 8 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8
No. 129/3. 26 in. high; 9 in. deep; 6 in. diam. \$60.00 per 100 No. 129/4. 28 in. high; 10½ in. deep; 7 in. diam. No. 129/5. 31½ in. high; 12 in. deep; 7 in. diam. No. 129/6. 35 in. high; 14 in. deep; 7 in. diam. No. 158/1. 21 in. high; 6 in. deep; 6 in. diam. No. 137/2. 24 in. high; 8½ in. deep; 4 in. diam. No. 137/3. 27 in. high; 10½ in. deep; 5 in. diam. No. 137/4. 30 in. high; 13 in. deep; 6½ in. diam. No. 137/5. 34 in. high; 15 in. deep; 7 in. diam. No. 75/1. 24 in. high; 10 in. deep; 7 in. diam. No. 75/2. 27 in. high; 11 in. deep; 8 in. diam. No. 75/3. 30 in. high; 12 in. deep; 9 in. diam. No. 300. 24 in. high; 11 in. deep; 11 in. diam.	7 9 1 0 6 7 9 1 2 1 6 7 7	50 7 00 70 8 00 95 11 00 25 13 50
Pillow Baskets No. 742/1. 18 in. high; 14 in. long; 5 in. wide; 5 in. deep. S No. 742/2. 18 in. high; 18 in. long; 6 in. wide; 5 in. deep. No. 742/3. 18 in. high; 21 in. long; 6 in. wide; 5 in. deep.	1 2	0 \$12 00

No. 908/5. No. 908/6.	Plant Baskets Each 17 in. high; 5½ in. deep; 7 in. diam. \$0 60 20 in. high; 6½ in. deep; 8½ in. diam. 80 21½ in. high; 7 in. deep; 8½ in. diam. 90 25 in. high; 8 in. deep; 10 in. diam. 1 00	Doz. \$7 00 9 25 10 25 11 50
No. 990/7.	Bulb-Pan Baskets 20 in. high; 5½ in. deep; 9½ in. diam. \$0 80 21½ in. high; 6 in. deep; 10 in. diam. 1 00 23½ in. high; 6 in. deep; 11½ in. diam. 1 25	Doz. \$9 50 11 25 14 00

Special DeLuxe Assortment No. 1

25 Baskets for \$15.00

This assortment is composed of Cut-Flower Baskets in a variety of colors, some plain and some two-tone. Each Basket complete with liner.

Special Ludlow Assortment No. 2 21 Baskets for \$10.00

This assortment of Baskets will please the florist who wishes a small collection that will meet every need. Every one has a liner that won't leak. A beautiful range of colors.

Special Gold Star Assortment No. 3

15 Baskets for \$7.50

An assortment that contains an excellent combination of Plant and Cut-Flower Baskets. Each is complete with liner, and the assortment of colors is the most that could be desired.

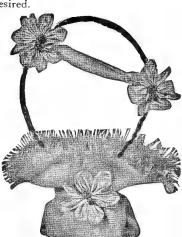
Our Baskets are fitted with watertight tin liners

Hanson Handy Handle

With Saw-Tooth Grip

Fits any size flange. Colors: Lavender, Pink, Blue, Yellow, Purple, Nile-Green, Red and Green. Price, double wound in reed, doz. \$3.00; 100, \$22.00.

PRICES SUBJECT TO MARKET CHANGES



MICHELL'S NATURAL PREPARED WREATHS



Cardboard Cross Forms

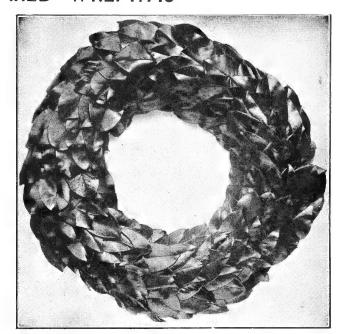
					\mathbf{D}_{0}	Z.	10	0
18	in.				\$2	00	\$12	00
22	in.				3	00	22	00
30	in.		-		3	50	27	00

Cardboard Star Forms

							10	00
						85		
6	in.				1	10	9	00
							17	
							22	
12	in.				4	00	35	00

Frieze Roping

This is extensively used for decorating at the Christmas season. Economical yet effective. Fresh, fluffy stock, ¾ inch wide in a wide range of bright colors—Christmas Red, Green, and White. 60 yards per ball. Ball 35c.; doz. \$3.50; 100 for \$25.00.



No. 16

No. 16. A beautiful, large, red thistle wreath, tinted all over with bronze and with poppy heads and assorted grasses. Size overall, 26 in. Each \$3.00.

There are three other attractive styles in this same price group.

Oak Wreath

No. 900 XB. Body made of bright brown oak, with cluster of white frosted pine-cones, red thistles, and silver diana grass, with holly berries. This makes a very attractive wreath. 20-in. Each \$2.00.

Oak and Pine-Cone Wreath

No. 150. Body made of oak, with cluster of pine-cones sprayed gold-bronze, shaded with red lacquer; cluster contains holly berries, metallic cycas and white frosted diana grass. Each \$1.50.

Magnolia Wreath

Body made of brown mag	nolia leaves trimmed
with pine-cones, thistles, pe	oinsettias, and holly
berries.	Each
No. 940. 14-in	\$1 00
No. 925A. 18-in.	
No. 928A. 20-in.	
ATU: 740A: 4U-III	

Forest Wreath

No. 272. A dandy forest number which no illustration can adequately picture; overall trim, delicate green and white shadings and red floral tints. Size overall, 22 in. Each \$5.00.

Cardboard	Wreath	Forms
		100

													- 11	UU	10	
3-in.	diam.								,				.\$0	50	\$4	
4-in.	diam.		 i											80	_	50
	diam.														9	~ ~
8-in.	diam.												. 2	00	17	
10-in.	diam.			,			,			,			. 3	00	27	
12-in.	diam.				 ,		,						. 3	50	33	
14-in.															37	
16-in.															60	
18-in.															80	
20-in.	diam.	• •					Ċ				,		10	50	95	00
			 •			•	•									



Red Frieze Cross

	Wit	:h a	attr	act	ive	sp	ra	ıy	d	led	co	ra	ιti	01	ì.			E	ıch
No	. 7		18	in.	hig	ςĥ.	. ,	Ϊ.										. \$0	75
No	. 7	/1.	22	in.	hig	;h.												. 1	10
No	. 7	/2.	30	in.	hig	ςh.												. 1	75

Clock Dials American-Made

Colors: White and Purple, Purple and White, Pink and White, White and Pink, White and Gold, Purple and Silver, Purple and Gold.

0010, 1	ar pro	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Each	Doz.
7 in			 .\$0 30	\$3 00

Wheat Sheaves

Extra-heavy, fluffy stock. Made of selected bleached Italian wheat by expert designers.

			11410000						
						Ea	ch	Do	
No. 1.	151/2	in	flat	 	 	\$0	75	\$7	00
No. 2.	17	in	flat	 	 	1	25	12	50
No. 3.	19	in	flat	 	 	1	50	15	00
No. 4.	22	in	flat	 	 	2	00	20	00
No. 5.		in	flat	 	 	2	50	25	00
210. 0.		,			 				_

PRICES SUBJECT TO CHANGE

Plain Round Magnolia Wreaths

Made on Mossed W	lire Each Doz.
12-in. frame	\$0 65 \$7 50
14-in. frame	85 8 75
16-in. frame	1 00 11 50
18-in. frame	1 25 14 00
20-in. frame	1 50 17 50
22-in. frame	2 15 24 00
24-in. frame	2 75 30 00

Pine Cones

Assorted Colors. 100 in carton. Small. 100 \$2.00; Medium, 100 \$3.00; Large, 100 \$5.00.

Birch Bark

For use in covering window-boxes and for baskets and decorations. Comes in sheets from 1½ to 2 feet in width, about 10 feet long. Weighs from 2 to 4 pounds to the sheet.

1	ΙЬ		Ţ	,	,		,										. \$0	30
5	lbs																. 1	35
10	lbs															,	. 2	25
100	lbs	,															. 20	00

Cork Bark

Very effective in training climbing pot-plants. Used by leading florists. Sheets 1½ to 2 feet wide, about 4 feet in length. Lb. 60c.

Red Cedar Bark

For covering window-boxes, baskets, or any other article. Sq. ft., 12c.; 25 sq. ft. \$2.25; bundle, about 50 sq. ft., \$4.00.

Rustic Cedar Slabs

For covering miniature log-cabins, windowand porch-boxes, urns, etc. 4 ft. long, about 3 in. wide, ½in. thick, half round, one side plain. Running foot 4c.

Oak-Leaf Sprays

Natural preserved, long sprays for decorative work. Colors. Red, Brown, and Green. 25 lbs. \$6.00; 50 lbs. \$11.00; 100 lbs. \$19.00.

Carton Oak

Small oak twigs, especially adapted for wreaths, wreathing, or basketwork. Colors. Red, Brown, and Green. 5 lbs. \$1.50; 25 lbs. \$6.50.

Red Transparent Oak

Lb. \$1.50; 5 lbs. \$1.25 per lb.; 10 lbs. \$1.20 per lb.; 25 lbs., \$1.15 per lb.

MICHELL'S FLORISTS' SUPPLIES, continued

Michell's Wire Designs

OUR WIRE DESIGNS ARE CAREFULLY AND SUBSTANTIALLY MADE

When ordering please state Number and Size

We make I slight charge at actual cost for packing Wire Designs, on account of the small profit at which they are sold

Anchors (F	lat). No. 1	Tr.	ıch
10-in	20-in	. \$0	50 55
14-in. 35 16-in. 40 18-in. 45	24-in. 30-in. 36-in.	. 1	65 05 35
Crosses (Fla	it). No. 74		
10-in. \$0 14 12-in. 14 14-in. 16 16-in. 18 18-in. 20 20-in. 22 22-in. 24	24-in. 26-in. 28-in. 30-in. 32-in. 34-in.		26 28 30 35 40 45
Easels.	No. 52 Each	D	oz.
18-in. 21-in. 24-in. 27-in.	\$0 10 15 20 25 30	\$1 1 2 2 2	10 40 75 00 25 75
Pillows (Open	Top). No. 17	0	
Each		Ea	ıch
10-in\$0 23 12-in	20-in		40 45
14-in	24-in		50 65
10 ' 27	20 :		α

		30-in	90
America	n Ca	asket Plaques	
12-in \$0	35	36-in\$0	80
18-in	40	42-in	90
24-in	45	48-in 1	00
30-in	50	36-in	50
		•	

	Wreaths.	No. 22	U	
		Each	Doz.	100
10-in		\$0 10	\$0 85	\$5 00
12-in		12	1 10	6 00
14-in		15	1 25	7 50
16-in		20	1 75	9 00
18-in		30	2 25	12 00
			2 40	13 50
			3 00	17 00
			3 25	20 00

Script Letters

Either in Gold or Purple

Per 10, 30c.; per 100, \$2.50; per 1000, \$20.00

Ten words to each package and not less can

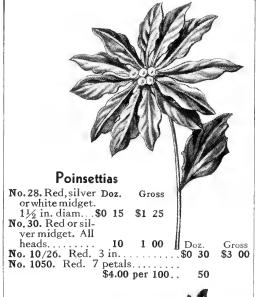
De supplie	CA #		
Father	At Rest	Peace	Good Luck
Mother	Son	Niece	Grandmother
Brother	Our	Daughter	Grandfather
Sister	My	Darling	Sympathy
Husband	Asleep	Dear	Too Soon
Aunt	Baby	Success	Welcome
Uncle	Sleeping	Beloved	Friend
Comrade	Cousin	Family	Home
Nephew	Playmate	Classmate	Wife



Letters for Design Work

No. 1. 1¼-in. Gold only. Per 100 50c.; per 1000, \$2.00. Also numerals at the same price.

No. 4. ¾-in. Gold only. Per 100, 40c.; per 1000, \$1.75. Also numerals at the same price.







		t	1	C	١	ľ	У	,	t	56	Ş	rr	i	e	\$	(C)1	1	5	Sten		l
Nο	103																					50 Gr \$12	
No.																						15	

Adiantum, or Maidenhair Fern

	\$16.50																															
	Broken	A		li	а	ı	ı	te	ı	n	n			L	b	١.		\$	1	.7	75	ί;		1	C) -	11	b	С	ar	to	n
	Medium Large																,													7	5	0
l	Medium															,										,				6	0	0
	Dillan.		*		+							+	•					٠	*				*							Ψ.	·	

Gypsophila or Baby's Breath

For basket- or wreath-work. Natural. Bunch 75c.; doz. bunches \$8.50.

Lycopodium Prepared and Dyed Green

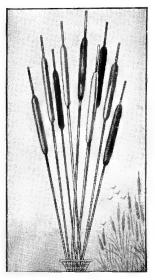
	richarca	unu	Dyed Oreen		
Lb 5 lbs 10 lbs	1	40	25 lbs	.\$5 .18	50 50

Prepared Asparagus

Natural preserved.	sprays,	chemic	ally	treated	and 100
Small, 15 in Medium, 24 Large, 30 to	in. long				7 00

Asparagus Tips

Selected quality. Valuable between artificial flowers, bouquets, and wreaths. Lb. \$2.25.



	Cattails	100	1000
Natural			\$15 00

Statice

Natural.

Colored. Colors: Blue, Green, Pink, Purple, and Lavender.

Prices on application

Ruscus

Green. (Painted) Two-toned
Green. (Dyed) Gold or Silver
Christmas Red

Prices on application



Lotus Pods

Two-toned. Very effective for baskets, vases, or wreaths (without stems, 100 to a carton). 100 \$6.50.

MICHELL'S FLORIST SUPPLIES, continued

Cape Flowers, Natural

About 1000 to a pound

Used considerably in funeral work, taking the place of carnations.

Natural. Lb. \$1.75

Dyed. Colors: Red, Green, Pink, Blue, Purple, Orange, and Mixed. Lb. \$2.50.

Thistles

Plain, tinted, and polychrome. In cartons containing an assortment of these colors. Carton (100) \$2.25; 1000, \$16.00.



Cycas Leaves, Gre	en
10	100
4 to 8-in\$0 30	\$2 50
8 to 12-in 35	2 75
12 to 16-in 40	3 25
16 to 20-in. 45	3 75
20 to 24-in 50	4 25
24 to 28-in 65	5 50
28 to 32-in	6 00
32 to 36-in 80	7 25
36 to 40-in 95	8 50
40 to 44-in 1 25	10 00
44 to 48-in 1 75	12 50

Cycas Leaves, Metallic

		12-i 16-i								45 55			00 00
P	rice	s for Le	lar ave	g	er	q n	u	a:	n i	ities o	of n	Суса	ıs

Galax Leaves, Prepared (2000 in Carton)

																		10	000	Car	tor	1
Green .							,										. \$	32	00	\$3	50)
Brown.																		2	00	3	50)
Case of	1	0	,(00)(0,	. :	\$ 1	4	.0)()										

Corsage Pins

The finest indestructible, domestic bouquet and Corsage Pin made. Colors: Violet, Pink, Red, Green, Pearl, and White.

No. 020. 2 -in. Round head \$1.75

No. 020. Z -In.	Round nead	13
No. 020. 21/2-in.	Round head 1	75
No. 020. 3 -in.	Round head 1	75
	Oval head	
	Oval head 1	
No. 022. 3 -in.	Oval head 1	75

Natural Flower Dye

For tinting fresh cut flowers by absorption through the stem. Yellow, Pink, Red, Blue, Violet, Orange, St. Patrick's Green. Any species of flower which absorbs moisture readily may be used. Directions on each package. Price, 50c. per pkg.

Michell's Flower Powder

For dyeing natural flowers by dusting. Colors: Blue, Green, Lavender, Pink, Orange, Red, Yellow, Violet. Price, \$1.00 per 8-oz. jar.

Magnolia Leaves

Dux Brand. Extra-selected grade. We can supply these in green, bronze, red, or purple of extra-fine quality.

of extra-line quarry.								
Standard cartons							 \$1	60
10 cartons	, ,						 15	00
50-Ib. cases							 10	υu
100-lb, cases							 19	00
Red leaves, per carton	ì.						 2	10

PRICES SUBJECT TO MARKET CHANGES

Artificial Leaves

High-grade leaves for stemming or design work.

No. 7029. No. 7055.	Galax Leaves Brown Green White Fancy	7 5 7 5
No. 5185.	Maple Leaves Green White	90

Rose Leaves

No. 5185. Fancy....

No. 35. Green. Large size	1	40
No. 122. Green. Small size No. 35. Shaded. Large size		90
No. 122. Shaded. Small size No. 117. Rambler		90
10. 117. Rambiel		00

Vacuum Flower Holder

Made of metal, round shape, with square wire-mesh dome. Finished in green-bronze, with rubber vacuum cup in bottom, which preventilting over when long-stemmed flowers are used A great seller for the florist.

		Each	Doz.	
No. 1.	Small size	\$0 30	\$3 00)
No. 2.	Medium size	40	4 00)
No. 3.	Large size	50	5 00)

Artificial Flowers

Suitable for wreaths and design work; best quality imported and domestic grades.

APPLE BLOSSOMS. No. 300. Gross, \$1.75.

CALLA LILIES. Celluloid—100 to a box. No. 10, doz. 50c.; 100, \$3.50. No. 11, doz. 40c.; 100, \$2.50. No. 13A, doz. 60c.; 100, \$4.00.

CARNATIONS. Celluloid—50 to a box. No. 800. Colors: Pink, White, Yellow and Pink, White and Pink, Red. 100, \$3.50

CORNFLOWERS (Bachelar's Buttons). No. 389. Blue. Gross, \$1.75.

DAHLIAS. No. 7. Lavender, Pink, Purple, Red, White, Yellow. 100, \$3.25; 1000, \$30.00.

DAISIES. No. 361. White, Yellow, Coral. Gross, \$1.50.

FORGET-ME-NOTS. No. 4066. Blue. Gross, \$1.50.

LILY-OF-THE-VALLEY. No. 338. White. Gross, \$1.25.

ORCHIDS. No. 750. Celluloid. Medium size. Colors: Pink, Lavender. 100 to a box. 100, \$4.50. No. 57. Celluloid. Large size. Color: Lavender. 50 to a box. 100, \$5.00.

POPPY. No. 13802. Celluloid. Color: Red. Doz. 25c.; gross, \$2.25.

PIOSES. 50 to a box. No. 23. Celluloid. Colors: Pink and White, Yellow and Pink, White and Pink, Red. 100, \$3.50; No. 4. Wax. Pink, White, Red, Ward. 100, \$2.50. No. 5. Wax. Pink, White, Red, Ward. 100, \$3.00. No. 6. Wax. Red and White, Ward, White and Pink. 100, \$3.00.

STRAWFLOWERS (Helichrysum). On wired stems. 100, \$1.25; 500, \$6.00; 1000, \$10.50.

SWEET PEAS. No. 295. Celluloid. Colors: Lavender, White, Pink, White and Pink, Yellow and Pink. Gross, \$2.00.

CAPE FLOWERS (Paper). Blue, Lavender, Pink, Red, and White. 2000 to a box. 1000, \$5.50.

Jardiers, New Style

Colors: Green and Lavender.

Will hold 4-in. pot. Doz., \$1.25; 100, \$8.50. Will hold 6-in. pot. Doz., \$1.75; 100, \$13.50.

Colonial Vase

This Vase has the oxygen feature, breathing air through the sides, keeping the water pure and flowers fresh longer. Ideal for hospitals, homes, displays. Made in rough, antique design. Colors: Green and Ivory.

			_	D	oz.	100	0
No.	1.9 in.	high, 3	in. dian	n \$1	75	\$13	50
No.	2. 12 in	high, 4	lin. dian	n 2	75	22	00
No.	3. 15 in.	. high, (Sin. dian	n 4	75	37	50

Metolit Flower Vases

Furnished in many attractive designs, with body in assorted colors of old rose, baby blue, ivory, green, gold, etc.; inside and bottom finished in old-gold baked enamel.

	The ord Dord - married		
No.	Diam.	Depth	Doz.
6	4 in.	75/8 in. 93/4 in.	\$1 75
10	6 in.	9¾ in.	2 50



Flower Vase

Flower Vases Galvanized Iron

To	р	High	Botto				
Di	âm.	Inside	Diam				
No.	In.	In.	In.	Εa	ach	\mathbf{D}_{0}	oz.
65	71/2	8	$6\frac{1}{2}$	\$0	75	\$7	50
66	9	10	$7\frac{1}{2}$		80	8	50
67	9	$11\frac{1}{2}$	$7\frac{1}{2}$		90	10	00
68	9	121/2	71/2	1	00	11	00
69	9	18	$7\frac{1}{2}$	1	10	12	00
70	9	24	$7\frac{1}{2}$	1	40	14	00
253	5	10	33/4		60	6	50
254	$5\frac{1}{2}$	11	$4\frac{1}{2}$		70	7	00
255	$6\frac{1}{2}$	12	$5\frac{1}{2}$		75	7	50
257	61/2	15	41/2		85	9	00

Paper Pot-Covers

 Made of waterproof crepe paper.
 Easily adjusted.
 Colors: Green, Red, Pink, Blue, and Purple.
 100

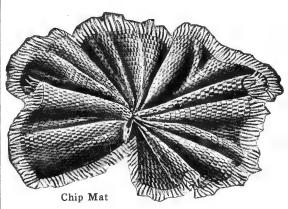
 No. 1. 4-in. pot
 \$4 50

 No. 2. 5-in. pot
 5 00

 No. 3. 6-in. pot
 5 75

 No. 4. 7-in. pot
 7 25

 No. 5. 8-in. pot
 8 50



Chip Mats for Pot-Covers

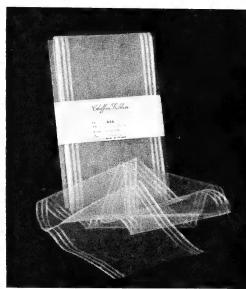
Assorted colors, plain, or two-tone colors. Doz., \$1.25; 100, \$7.00; 1000, \$62.50.

Grass Mats

Made of green raffia on heavy burlap. They closely resemble real grass. Used extensively for store and window trim and in other decorative work. Size, 3 ft. by 6 ft. each 3.00; doz. \$32.50.

CHIFFONS, RIBBONS, AND POT-TIES

PLEASE NOTE—For the color line of all metallines, the following list of colors applies: White, Pink, Laurel, Premier, Yellow, Hill, Talisman, Picardy, Nile, Spring Green, Times, Blue, Hortensia, Orchid, Fuchsia, Purple and Scarlet.



Chinon

Shower Ribbon Pattern 3133. No. 1

A lustrous, attractive Shower Ribbon 1/2 inch wide, delicate yet firm. Colors: White, Pink, Blue, Lavender, Nile, and Hill. Put up in 50yard pieces. Price, 60c.; 12-piece lots, 55c. per piece.

Bo Kay Satin Ribbon No. 3

This is a very fine-quality Satin Ribbon, ¾ inch wide, for bouquet work. It has a fine luster and ties a pretty bow which will hold its shape at all times. Put up in 50-yard pieces. Price, \$1.00; 12-piece lots, 95 cts. per piece.

Grenadine No. 8

An unusual type of Corsage Ribbon $\frac{5}{6}$ inch wide—of a strong silk mesh. Must be seen to be appreciated. Suggest you include one roll of Gardenia or Fuchsia with your next order to try out this new ribbon. Put up in 50-yard pieces. Price, \$1.00; 12-piece lots, 95 cts. per piece.

Crown Organdy

A beautiful Organdy Ribbon with dainty looped edge, %-inch wide, for corsage work. An excellent complement to the corsage to be worn with a chiffon or gauze evening dress. Put up in 50-yd. pieces. Price, \$1.50; 12-piece lots, \$1.40. per piece.

Christmas Red Ribbon No. 40 Pattern 3212

A very fine grade of Satin Ribbon, in a beautiful Christmas Red shade; especially adapted for all floral pieces, baskets and plants, where something exceptionally good is desired. Put up in 10-yard bolts.

ro-yai	u boiles.		
No.	Width	Bolt	12-bolt lots
30.	3-in.	\$1.00	90c. per bolt
80.	4-in.	1.25	\$1.15 per bolt
120.	5-in.	1.50	\$1.40 per bolt

Ribbonzene Pattern 1746, No. 1

For tying cards, etc.; ¼ inch wide. Colors: White, Pink, Lavender, Blue, Green, and Red. 500 yards to the spool. Price, spool \$1.15; 12-spool lots, \$1.10 per spool.

Rayon Taffeta Pattern 2098

A superior quality fit for the best work. Colors: White, Pink, Lavender, Violet, Purple, Pernet, Nile, Blue, Scarlet, Gray, Premier, Ward, Bermuda, Laurel, Autumn, Hyacinth, Hortensia, and Goldye. Put up in 40-yard pieces. Price, \$2.50; 12-piece lots, \$2.40 per piece.

Satin Ribbon

Pattern Sagamore. No. 120

A really exquisite quality of Satin Ribbon, 5 inches wide. The grade is fine enough to be used for wedding work and the price low enough to permit it on general work. Made in complete color line. Comes in 20-yard pieces. Price, 10½c. per yd.; 12-piece lots, 10c. per yd.

Peek-a-boo

A distinctive new "airy" pattern of a highclass variety. Very attractive for spray work. Made in a full color line. Put up in 40-yard pieces. Price, \$1.60; 12-piece lots, \$1.55 per piece.



Shower Ribbon

Metalline Pattern 2096

A new satin-striped Metalline in an unusually interesting design. Obtainable in all the popular colors, and you can see from the attractive prices below that it is an exceptional value which we recommend most highly. Put up in 40-yard pieces. Made in all colors. Price, \$1.10; 12-piece lots, \$1.00 per piece.

Metalline

Pattern 2081. Width 150

Very latest in Metalline Ribbons, 5 inches wide, with 2-inch rayon stripe running through the center. Can be used in the most exclusive kind of work and is manufactured in the following colors: White, Pink, Blue, Yellow, Nile, Lavender, Violet, Purple, Ward, Gray, Moss, and Premier. It is a real bargain at the following price. Put up in 40-yard pieces. Price, \$2.10; 12-piece lots, \$2.00 per piece.

Sambo Satin

An excellent grade of Satin Ribbon, 5 inches wide, in moderate-price range. Also can be used in general all-round work and comes in complete color line. Put up in 40-yad. bolts. Price, \$2.80; 12-piece lots, \$2.60 per piece.

Antelope Voilette

A closely woven Rayon Ribbon, with a heavy half inch edge of a contrasting weave. Made in all colors. Put up in 40-yard pieces. Price, \$2.10; 12-piece lots, \$2.05 per piece.

Tortoise Taffeta No. 120

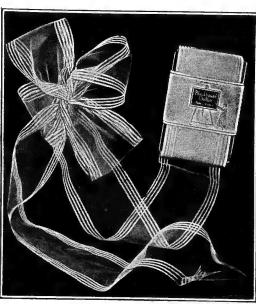
A good quality of Taffeta Ribbon, 4¾ inches wide, made in a beautiful array of all florist colors. Comes in 50-yd. bolts. Price, \$3.50; 12-piece lots, \$3.25 per piece.

Plantine

We present here a very high-quality Silk Ribbon which we think will prove very popular for basket plants or even for corsage work. This ribbon is ½ inch wide and can be supplied in the following colors: White, Pink, Premier, Corn, Ophelia, Token, Blue, Talisman, Violet, Lavender, Nile, Scarlet, Times, Aqua, Fuchsia and Moss. Price, 40-yd. piece 75c.; 12-piece lots, 70c. per piece.

Trim Tye No. 5

Our new design in Pot-tying Ribbon, 78 inch wide. At the attractive price at which it is offered, it presents to all florists an unusual value and we can recommend it very highly. In all popular colors. Put up in 50-yard pieces. Price, 65c.; 12-piece lots, 60c. per piece.



Metalline

MICHELL'S FLOWER POTS, TUBS, ETC.

Fern Dish Liner Earthen



Cedar Tub

Keystone Tub

Earthen Flower Pot

Azalea Pot

Earthen Bulb Pan

Earthenware Saucer

Krick's Pot Hanger

Eureka Pot Hanger

Cedar Tubs

Equipped with stro	Equipped with strong iron hoops				
These are made by ha	and of the v	very best			
white cedar, painted gree					
are inside. Top Diam.					
No. 0 243/4 in.	24 in.	\$12 00			
No. $1 \dots 23\frac{3}{8}$ in.	22 in.	11 00			
No. 2 21 in.	20 in.	10 00			
No. 3 18 11 in.	18 in.	8 75			
No. 4 16½ in.	16 in.	7 25			
No. 5 $14\frac{7}{16}$ in.	14 in.	6 50			
	12 in.	5 50			
	10 in.	4 75			
No. \blacksquare $10\frac{11}{16}$ in.	9½ in.	4 00			

Michell's Keystone Tubs

Made of white cedar, painted green and bound with strong wire hoops. Handles are sold

sepa	rately at 25c.	per pa	Ir.			
	Inside Diam.	Depth	Each	Doz.	100	
No.	1 6 in.	6 in.	\$0 65	\$7 00	\$50	
No.	2 7 in.	7 in.	70	7 50	52	
No.	3 8 in.	8 in.	75	8 00	54	
No.	4 9 in.	9 in.	80	8 50	56	
No.	510 in.	9 in.	90	10 00	65	
No.	611 in.	10 in.	1 05	11 00	75	
No.	712 in.	11 in.	1 15	12 00	90	
No.	813 in.	12 in.	1 50	15 00	108	00
No.	914 in.	13 in.	1 70	19 00		
No.	10 15 in.	14 in.	1 85	20 00		
No.	11 16 in.	15 in.	1 95	22 00		
No.	1217 in.	16 in.	2 40	27 50		
No.	13 18 in.	17 in.	2 80	32 00		
	1419 in.	18 in.	3 35	38 00		

Keystone Fern Tubs

		Inside	731-
Top Diam.	Bottom Diam.	Depth	Each
No. 1 8 in.		$5\frac{1}{2}$ in.	\$0 30
No. 2 9 in.		$5\frac{1}{2}$ in.	40
No. 3 9 in.		$6\frac{1}{2}$ in.	45
No. 410 in		$5\frac{1}{2}$ in.	45
No. 5 10 in		$6\frac{1}{2}$ in.	50

Green Tubs

A low-priced Tub, durable and handsomely finished with two coats of dark green oil-paint.

	Top diam.	Depth		oz.
No. A		5½ in.	\$3	00
No. B		6½ in.	3	75
No. C	103/4 in.	8 in.		20
No. D	10 in	5½ in.	_	75
No. E		$6\frac{1}{2}$ in.		00
No. K		$6\frac{1}{2}$ in.		40
No. J		$5\frac{1}{2}$ in.	_	40
No. F	.13 in.	6 in.	5	35
\	White Tu	bs		

	W hite	luos
	Top diam.	Depth
o. 5-J	$6^{3}/_{4}$ in.	6 in.
o. A	, . 8'in.	$5\frac{1}{2}$ in.

,, ,,,,,,		
Top diam.	Depth	Doz.
Top diam.		\$2 75
No. 5-J $6\frac{3}{4}$ in.	6 in.	
37 4	5½ in.	3 50
No. A 8 in.		
No. B 9 in.	$6\frac{1}{2}$ in.	4 50
		4 50
No. D 10 in.	5½ in.	
	$6\frac{1}{2}$ in.	4 60
No. E 10 in.		
	$6\frac{1}{2}$ in.	5 05
No. K		5 05
No. J	$5\frac{1}{2}$ in.	
110. J		4 75
No. F 13 in.	6 in.	7 75
2101		

Earthen Bulb Pans

Diam.	Doz.	100	
6 in	.\$0 95	\$6 50	\$51 00
7 in	. 1 65	10 80	85 0 5
8 in			122 85
9 in	. 3 50	18 90	
10 in	. 5 00	25 55	
12 in	. 9 50	52 00	
14 in	.16 00	85 05	

Earthen Fern Pans

Width	Height	Each	Doz.	100
4 in.	1 1/2 in	.\$0 05	\$0 50	\$3 80
43/4 in.	$2\frac{1}{8}$ in	. 08	75	5 05
$5\frac{1}{2}$ in.	$2\frac{1}{4}$ in	. 10	85	6 30
$6\frac{1}{4}$ in.	$2\frac{1}{2}$ in	. 12	1 00	7 60
7 in.	$2\frac{5}{8}$ in		1 20	■ 85
8 in.	$3\frac{1}{8}$ in		1 65	12 60
9 in.	3¼ in		2 00	15 15
	/ =			

Fern-Dish Liners

Width	Depth	Each	Each Doz.		
7 in.	Depth 1 7/8 in	\$0 15	\$1 56	\$8 51	

Earthen Flower Pots

Width Inside	Doz.	100	1000
1 in	. \$0 15	\$1 00	\$7 55
2 in		1 05	7 55
2¼ in		1 10	8 05
$2\frac{1}{2}$ in		1 20	9 45
3 in		1 55	12 30
$3\frac{1}{2}$ in		1 95	15 15
4 in		2 40	18 90
4½ in		3 25	25 55
5 in		4 35	34 00
5½ in		5 40	42 55
6 in		6 50	51 00
7 in		10 80	85 05
8 in		15 60	122 85
9 in		18 90	
10 in		25 55	
12 in	~ ~ ~	52 00	
14 in	.16 00	85 0 5	

Azalea Pots

Diam.	Depth	Doz.	100	1000
5 in.	$4\frac{1}{2}$ in	.\$0 65	\$4 35	\$34 00
6 in.	5 in	. 95	6 50	51 00
7 in.	6 in	. 1 65	10 80	85 05
8 in.	7 in	. 2 35	15 60	122 85
0 2711			,	

Red Paper Pots

				-			
Diam. V	Weight per 1000	1	00	P.I	ost	10	00
2 in.	10 lbs	\$0	45	\$0	5 5	\$3	15
21/4 in.	12 Ibs		50		55	3	25
2½ in.	16 lbs		50		60	3	40
3 in.	24 Ibs		65		80	4	20
3½ in.	34 lbs		85	1	00	5	20
*4 in.		. 1	00	1	20	6	55
*5 in.	74 Ibs	. 1	25	1	45	8	90
*6 in.	102 lbs	. 1	50	1	75	11	65
Sizes	marked * are pa	ιckε	ed 5	00 1	ю а	cra	ite,
other siz	zes, 1000.						
Specia	al prices will be qu	iote	d f.c	ъ.Ь.	facto	ory.	

Neponset Paper Pots

Green. For Growing

This new development makes it possible to

This new development makes it possible to take advantage of the economy, ease, and convenience of Paper Pots for the full growing period of young plants without any damaging or retarding of root-growth. The special water-proofing treatment of these Pots seems to encourage healthy growth; not necessary to use Weight per 1000 14 lbs. Price Price per 1000 \$5 75 5 90 6 30 7 35 9 80 11 50 16 lbs. 28 lbs. 39 lbs. 52 lbs. 4 in.....

Special prices will be quoted f.o.b. factory.

Earthenware Saucers

Diam.	Doz.	100	Diam.	Doz.	100
4 in.	\$0 25	\$1 45	9 in	.\$1 30	\$7 90
5 in .	35	1 90	9 in 10 in	. 1 75	12 60
6 in.	50	2 85	12 in	. 2 75	18 90
7 in.	70	4 30	14 in	. 4 00	25 20
	1 00				



Rubber Saucers

Durable and waterproof. Unbreakable. Protects surfaces from dampness, scratches, and ring-marks. Preserves pottery. Colors: red or green.

Size	Each	Do	Z.
5½-in., takes up to a 6-in. pot	\$0 20	\$2	00
75%-in., takes up to a 8-in. pot	30	3	00
103/8-in., takes up to a 12-in. pot	50	5	50
1214-in., for fern and palm tubs	80	8	00

Wood Fibre Saucers

Outside Diam.	Each	P.Post	Doz.
6 in	\$0 50	\$0 60	\$5 50
7 in	60	70	6 50
$8\frac{1}{2}$ in	70	80	7 75
10 in		90	8 25
113/4 in	. 85	95	9 75
$14\frac{1}{4}$ in		1 35	13 75
16 in	1 55	1 70	18 00
$17\frac{1}{2}$ in	1 75	1 90	20 50
PRICES SUBJECT TO 1	MARKE	T CHA	NGES

Michell's Insect Destroyers, Etc.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

- A contact insecticide which controls rose-bugs as well as soft-bodied insects. Can be used on currants, asparagus, lettuce, celery, etc. Qt. \$1.00; gal. \$3.50; 5 gals. \$15.00.
- ANTROL. Complete control system of combating ants. Sets containing 4 containers and one 4-oz. bottle of syrup, 60c.; Antrol, extra containers, 10c. each. Antrol Syrup 4-oz. bottle, 20c.; pt. 50c. Antrol ready filled sets, consisting of 4 containers, 40c.
- Antrol Ant and Ruanh Powder. An improved, fast-killing powder for the extermination of ants and roaches. Pkg. of 13/4 ozs. in shaker twist-top can, 10c.; $4\frac{1}{2}$ ozs. 25c.
- Antrol Traps. Kills both grease- and sweet-eating ants. 10c. each.
- Aphine. For destroying aphis, green fly, thrips, red spider and other greenhouse and outdoor insects. It dilutes readily in water, about 1 part to 40 of the latter. 1/2pt. 40c.; qt. \$1.00; gal. \$3.00.
- Aphis Punk. Used for fumigating. (For use in greenhouses only.) For controlling green and black fly and many other forms of insects. Pkg. of 12 sheets, 85c.; case of 12 pkgs. \$8.50.

 Arsenate of Calcium. Used for spraying potatoes, cotton, tobacco,
- etc., against chewing and leaf-eating insects. One pound mades 40 to 50 gallons. Lb. 30c.; 4-lb. bag 70c.; 24 lbs. \$3.75.
- Arsenate of Lead, Powdered. One to 1½ pounds dilutes to 50 gallons of water, or may be used dry, like Paris Green. Lb. 35c.; 4 lbs. 90c.; 24 lbs. \$4.50; 96 lbs. \$15.50.
- BLACK AFROW INSECT DUST. An economic Pyrethrum dust having repellent properties against many types of insects, as leaf-hoppers on dahlias and asters. May be used as a spray, 1 pound to 3 gallons of water. Lb. 75c.; 5 lbs. \$2.70; 10 lbs. \$5.00; 25 lbs. \$12.00; 50 lbs. \$22.50; 100 lbs. \$40.00.

 Black-Leaf 40. Full directions on each package. 1-oz. bottle 35c.; 5 ozs.
- \$1.00; lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.90; 50-lb. drum
- Bordeaux Mixture, Powder. A 12 per cent copper mixture for spraying purposes. Lb. 35c.; 4 lbs. 75c.; 48 lbs. \$7.50; 96 lbs. \$14.00.
- Carbolineum. A germicide and disinfectant for purifying poultry houses, stables, etc.; also an excellent wood preserver when used as a paint. Gal. \$1.90; 5 gals. \$7.75.
- Ceresan (DuBay). 2 per cent. For treating the seed of small grains, such as barley, oats, other cereals, narcissus and cotton. Two to 3 ounces are required for one bushel of seed. Lb. 70c.; 5 lbs. \$3.00;
- 25 lbs. \$13.25; 100 lbs. \$50 00.

 Ceresan, New Improved (DuBay). For wheat. 4 ozs. 30c.; lb. 75c.; 5 lbs. \$3.25; 25 lbs. \$14.00; 100 lbs. \$53.00.
- Copper Solution. Excellent spray for carnation and snapdragon rust and disease of the grape, pear, apple and other fruits; also for leaf-blight and mildew. It is diluted in water. Pt. 75c.; qt. \$1.25; gal. \$4.50; 5 gals. \$19.00.
- Cuprocide. An excellent material for the treatment of seeds before sowing, to prevent the fungous disease known as damping-off. 4 ozs. 35c.; 1b. 90c.; 5 lbs. \$4.00; 24 lbs. \$10.00; 250 lbs. \$96.25.
- CUPROCIDE, Yellow. Yellow copper-oxide spray. Has proved very effective in combating potato, tomato and celery blights. Yellow Cuprocide is a neutral spray which does not require lime, thus eliminating lime injury to plants. 3-lb. bag \$1.35; 100-lb. bag \$39.50.

 Cyanegg. For generating hydrocyanic acid gas. Claimed to be the best remedy for killing the white \$215.
- destroys them. Lb. 50c.; 5 lbs. \$2.25.
- CYANOGAS (Calcium Cyanide). G. Fumigant. A valuable insecticide for greenhouse fumigation; eliminates aphis, thrips, white fly or soft scale. 5 lbs. \$3.00; 25 lbs. \$10.00; 100 lbs. \$25.00.
- CYANOGAS (Calcium Cyanide). Dust. For killing rats, moles, woodchucks and other rodents. 1/21b. 45c.; 1b. 75c.; 5 lbs. \$3.00; 25 lbs. \$10.00; 100 lbs. \$25.00.
- **DERRISOL** For the control of plant lice, leaf hopper, green flies, thrips, red spider, etc. 1-lb. can \$2.10; 2-lb. can \$3.00; 10-lb. can \$12.00.
- Dutox. A non-arsenical control for beetles and leaf-eating insects. Lb. 35c.; 6 lbs. \$1.40.
- Filmfast. A superior Spreader which should be added to all spray mixtures except oil sprays. Spreads the spray material evenly over the surface. Filmfast should be added at the rate of 3 pounds to each 100 gallons of spray solution. It contains no lime, so it can be used with Arsenate of Lead alone without danger of injury. 2 lbs. 45c.; 25 lbs. \$4.50; 100 lbs. \$15.00.
- Fish-Oil Soap. An excellent summer spray, when something stronger cannot be used, where the San José Scale exists. It is nice for washing lemon trees, oleanders, and almost anything that would be infested with soft-shelled or, in fact, most any kind of insect. Lb. 30c.; 5 lbs. \$1.25; 10 lbs. \$2.25; 25 lbs. \$3.75; 50 lbs. \$6.25; 100 lbs. \$10.00.
- Fish-Oll Soap, Good's Caustic. This comes in a soft soap form and easily dissolved. One pound to 10 gallons water. Lb. 30c.; 5 lbs. \$1.30; 10 lbs. \$2.50; 25 lbs. \$4.00; 50 lbs. \$6.75; 100 lbs. \$11.00.

- Fish-Oil Soap (Rosin). Especially recommended for the destruction boxwood maggot, bagworm, and caterpillars. 5 lbs. \$1.60; 10 lbs. \$3.00; 25 lbs. \$4.75; 50 lbs. \$8.25.
- Formacide. A stabilized formaldehyde dust, triple-strength seed- and soil-disinfectant, used as a control of damping-off. ½1b. 40c.; 1b. 65c.; 5 lbs. \$1.75; 25 lbs. \$5.00; 50 lbs. \$8.00; 100 lbs. \$15.00.
- FumeTobac. For burning. A high-nicotine-content tobacco dust for greenhouse fumigation. 25 lbs. \$4.50; 50 lbs. \$8.00; 100 lbs. \$15.00, f.o.b. Philadelphia. 25 lbs. \$4.25; 50 lbs. \$7.50; 100 lbs. \$14.00, f.o.b. factory.
- FUNGTROGEN. A highly concentrated form of fungicide that will conquer mildew and control black-spot on roses. Dilute 1 part with 60 parts water. ½pt. 70c.; pt. \$1.15; qt. \$1.80; ½gal. \$3.25; gal. \$5.50.
- Grape and Rose Dust. A powder preparation used for mildew, aphis, black fly, and other insects, also for fungous diseases, principally in greenhouses. Lb. 30c.; 5 lbs. \$1.00; 25 lbs. \$4.75; 100 lbs. \$17.00.
- IITOX. A complete spray containing its own spreader. Acts both as contact and stomach poison to either chewing or sucking insects. Does not discolor or injure the most delicate plants and is non-injurious to humans when used as directed. Oz. 35c.; 6 ozs. \$1.00; qt. \$3.00;
- Hellebore. An ideal material for destroying rose-bugs, currant worms and other soft-shelled insects. \(\frac{1}{2}\)lb. 30c.; \(\bar{1b}\). 50c.; \(\bar{5}\) \(\bar{1bs}\). \\$2.25.
- INSECTROGEN. A complete spray for leaf-chewing insects, including caterpillars, rose-slug worms and Japanese beetles; also for black-spot, mildew and red spider. 4 ozs. 55c.; ½pt. 90c.; pt. \$1.60; qt. \$2.50; ½gal. \$4.25; gal. \$7.00.
- JAPROTE. Japanese-beetle-repellent and stomach poison based on Rotenone and related organic compounds. Designed for use on flowers, vegetables, and shrubs where an arsenical deposit might be objectionable. Eight ounces of Japrote will make 10 gallons of finished spray. 1/1b. 50c.; 2 lbs. \$1.70; 5 lbs. \$4.00.
- Japtox. Kills and repels Japanese beetles. A real protection to foliage against the feeding of these pests. Lb. 45c.; 8 lbs. \$2.75; 25 lbs. \$6.00; 100 lbs. \$16.00.
- Kerosene Emulsion, Liquid. Miscible Oil. Makes an excellent spray for all mild forms of scale and soft lice such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Pt. 40c.; qt. 70c.; gal. \$1.60; 5 gals. \$5.00.
- K. L. O. Kills rats only. Not a poison; not injurious to humans, live stock, dogs, cats or poultry. 2-oz. can 75c.
- -333. (Rotenone Plant Spray.) A highly concentrated Pyrethrumbearing insecticide designed for the control of leaf rollers, cabbage worms, cutworms, aphids and o her soft-bodied insects. Contains its own non-soap spreader and wetting agent. 1 gal. can \$10.75.
- Lemon-Oil Insecticide. Effectually destroys mealy bug, scale, thrips and red spider. ½pt. 30c.; pt. 45c.; qt. 75c.; ½gal. \$1.30; gal. \$2.35; 5-gal. keg \$9.50.
- Lime-Sulphur, Liquid. For scale insects on trees and shrubs and such fungous diseases as can be treated in winter or early spring; also for leaf-curl of peaches. Qt. 40c.; gal. 95c.; 5 gals. \$3.75; ½bbl. (30 gals.); \$9.50; bbl. (50 gals.) \$13.00.
- Lime-Sulphur, Dry Powder Form. Instantly soluble in either cold or hot water. Dilute 1 pound to 6 gallons water. Does not separate; keeps indefinitely. Lb. 30c.; 5 lbs. \$1.40; 25 lbs. \$4.25; 100 lbs. \$14.00.
- Loro. A new contact insecticide for use on flowers, vegetables, shrubs, trees, and other ornamentals. Effective on aphids (plant-lice, black and green fly), thrips, midge, red spider, mealy bug, lace fly, white fly, and leaf-hopper. Pt. \$2.00; gal. \$10.50; 5 gals. \$45.00.
- MAGIKIL JELLY. New and very effective Ant Control; also used to eliminate roaches, rats, and mice. 1-oz. tube 35c.; 8-oz. tube \$1.65.
- Multicide. An efficient pyrethrum-base insecticide made exclusively for commercial growers. Ideal for use on flowers, fruits, and vegetables. Gal. \$10.35; 5 gals. \$47.00; 10 gals. \$91.00.
- Naphtha Flakes. For cleaning the soil. Will control thrips, sow-bugs, and other earth vermin. Lb. 15c.; 10 lbs. \$1.40; 25 lbs. \$3.25; 50 lbs. \$6.00; 100 lbs. \$11.00.
- Naptoside. A fumigant insecticide that kills thrips, millepedes, sowbugs, etc., in greenhouse; also gladiolus thrips outdoors. Lb. 30c.; 5 lbs. \$1.15; 25 lbs. \$3.75; 50 lbs. \$6.85; 100 lbs. \$12.50; 500 lbs. \$57.00.
- New Lethane 440. A complete all-round spray, effective against practically all sucking insects and their eggs. Qt. \$2.00; gal. \$5.50.
- Nico-Fume, Liquid. A modern insecticide for vaporizing and spraying. Lb. \$2.25; 4 lbs. \$5.75; 8 lbs. \$10.00; 40 lbs. \$40.00.
- Nico-Fume Paper. For fumigating greenhouses, conservatories, etc. Box of 24 sheets \$1.30; 144 sheets \$4.50; 288 sheets \$8.00.

Michell's Insect Destroyers, Etc.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

- Nico-Fume Fumigating Powder. A 12½ per cent nicotine fumigator for greenhouse use. Complete with directions in each can. 1-lb. tin \$1.00; 5-lb. size \$3.35; 10-lb. size \$5.85.
- Nico-Fume Pressure Fumigator Holders. For hand-directed fumigation with the Pressure Fumigator. 85c. each.
- Nico-Fume Powder Pressure Fumigator. Nico-Fume Powder is supplied in a special tin in which the powder is burned under pressure, producing finely divided fumes that quickly fill the house. 1/2lb. size 45c. each, 6 for \$2.40; case lots of 1 doz., \$4.20. Lb. size, 75c. each, 6 for \$3.75; case lots of 1 doz., \$7.00.
- Nikoteen. 40 per cent solution. 4 lbs. \$6.00; 8 lbs. \$11.50.
- Nikoteen. 30 per cent solution. One of the very best forms of tobacco or nicotine preparations. 1-oz. bottle 25c., doz. \$2.50. 2-oz. bottle 40c.; ½-lb. bottle \$1.10; 1-lb. bottle \$2.00; 4-lb. bottle \$5.50; 8-lb. bottle \$10.50.
- Nicotine Pyrox. An insecticide and fungicide that kills all common bugs and controls blight and other plant diseases. 17.6 ozs. 50c.; 5 lbs. \$1.75.
- Para-Dichlorobenzene. For peach-tree borers. Full directions on each package. 1-lb. can 45c.; 5-lb. can \$2.10; 10-lb. can \$3.50; 25-lb. keg \$8.00; 100-lb. keg \$23.00.
- Paris Green. A poisonous powder for potato-bugs, worms, caterpillars, slugs, etc. 1/4lb. 20c.; 1b. 55c.; 5 lbs. \$2.50; 14 lbs. \$5.75.
- Pomo-Green or Massey Dust. A leaf-green dust for protecting roses and other flowering plants against insects and fungous diseases. Lb. 40c.: 5 lbs. \$1.65.
- **Pomo-Green with Nicotine.** A leaf-green all-in-one dust or spray for leaf-eating insects and many plant diseases. Lb. 65c.; 5 lbs. \$2.75.
- Pyrethrum Powder. Valuable as a poison for plant-lice, water-bugs roaches, etc., also the strawberry moth. Lb. 55c.; 5 lbs. \$2.50; 10 lbs. \$4.75.
- Pyrote. A safe insecticide for killing both chewing and sucking insects; especially recommended to florists. 1-oz. bottle 35c.; 6 ozs. \$1.00; pt. \$2.10; gal. \$14.00; 5 gals. \$55.00.
- Pyrox. A combined insecticide and fungicide for all leaf-eating insects, blights and fungous troubles. 25 lbs. \$4.75; 50 lbs. \$7.25; 100 lbs. \$12.50; 300 lbs. \$30.00.
- Rat Paste (Zelio). The most efficient poison for destroying rats, mice and other rodents. 2-oz. tube 50c.
- RED ARROW INSECT SPRAY (Pyrethrum Soap). A safe, efficient insecticide for use against sucking and chewing insects. 1-oz. bottle 30c.; ½pt. 90c.; pt. \$2.75; qt. \$3.60; gal. \$10.70; case 6 gals., \$10.35 per gal; 5-gal. can \$47.50.
- Rotecide. A safe insect spray for the control of mealy bugs, white flies, midges, aphis, etc. Not injurious to tender plants and flowers. Qt. \$3.00; gal. \$8.00.
- **ROTENONE DUST.** A dust containing 75/100 per cent of Rotenone. Controls asparagus, bean, and cucumber beetles, leaf hoppers, red spider, thrips, cabbage worms and other leaf-chewing and sucking insects. Lb. 30c.; 5 lbs. 90c.; 25 lbs. \$4.25; 100 lbs. \$16.00.
- **SCALECIDE.** Used for the destruction of the San José Scale. Spray when the trees are dormant. Qt. 65c.; gal. \$1.55; 5 gals. \$5.50; 10 gals. \$9.00; 30 gals. \$20.00; 50 gals. \$28.00.
- Scale Oil. An efficient oil spray for controlling scale insects, aphis, thrips, red spider, etc. Qt. 65c.; gal. \$1.50; 5 gals. \$5.50; 30 gals. \$15.50; 50 gals. \$24.00.
- **SELOCIDE.** A powerful new killing agent that gives positive control of red spiders in one application; also kills the eggs and does not harm tender plants. Dilute 1 part to 49 parts of water. Gal. \$3.00; 5 gals. \$13.50; 10 gals. \$24.50.
- Semesan (DuBay). A mercuric disinfectant for the control of many seed, plant, and soil diseases. 30z. 10c.; 2 ozs. 35c.; lb. \$2.25.; 5 lbs. \$10.00; 25 lbs. \$46.00; 100 lbs. \$175.00.
- Semesan Special (DuBay). A grass disinfectant for brown-patch. 5 lbs. \$7.00; 25 lbs. \$32.50; 100 lbs. \$125.00.
- **SLUG SHOT, Dust.** For currant worms, rose-slugs, cabbage worms and almost any soft-shelled insects. 1-lb. carton 20c.; 5 lbs. 85c.; 25 lbs. \$2.85; 125-lb. barrel \$11.25; full barrel lots (250 lbs.) \$21.50.
- Slug Shot, Liquid. We offer this to those who desire to use it as a spray. Oz. 30c.; 6 ozs. 90c.; 16 ozs. \$2.10; qt. \$3.75; gal. \$11.00; 5 gals. \$50.00.
- **SNAROL.** For the control of cutworms, snails, slugs, etc. Non-injurious to vegetation and very economical to use. 1½ lbs. 35c.; 4 lbs. 85c.; 15 lbs. \$3.00; 50 lbs. \$8.00.
- Soap (C.P.O.). For control of many insects on evergreens, flowering plants, fruits and vegetables. 3-oz. bottle 20c.; pt. 60c.; qt. 95c.; gal. \$2.40; 5 gals. \$9.00.

- Spreader, Grasselli. This is a combined spreading, sticking, and wetting agent, designed especially for use with agricultural sprays. It has certain well-defined agents in the fact it is compatible with natural hard water, weak acids, and alkalies. It is a liquid and mixes readily with cold water. The principal sticking agent in Grasselli Spreader is a plastic substance that does not harden, crack, or peel when dry. Pt. 75c.; gal. \$4.75; 5 gals. \$22.00; 50 gals. \$195.00.
- Sulphate of Copper. For destroying fungous diseases of all kinds; also used in making Bordeaux mixture and for spraying potato vines in connection with Paris Green. Lb. 20c.; 5 lbs. 80c.; 10 lbs. \$1.50; 25 lbs. \$3.50; 100 lbs. \$12.50.
- Lime, this material makes a safe and excellent repellent for Japanese and Asiatic beetles. One pound of Aluminum Sulphate with 6½ pounds of Hydrated Lime will make 33 gallons of diluted spray. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.35; 100 lbs. \$3.50.
- **Sulphur.** Lb. 10c.; 5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$2.00; 100 lbs. \$7.00; barrel lots (about 155 lbs.) lb. 6½c.
- Sulphur Candles. For fumigating in sick rooms, also in conservatories and greenhouses. Each 15c.; doz. \$1.50.
- SULPHUR DUST D. N. No. 10. For control of red spider, thrips, and rust disease on carnations. 10 lbs. \$3.50; 50 lbs. \$13.50; 100 lbs. \$25.00. D. N. No. 12. 10 lbs. \$4.00.

 SULPHUR, WETTABLE. Dritomic. A new and greatly improved summer fungicide containing 95 per cent Sulphur of 325-mesh fineness.
- **SULPHUR, WETTABLE.** Dritomic. A new and greatly improved summer fungicide containing 95 per cent Sulphur of 325-mesh fineness. It wets immediately upon being placed in water and will stay in suspension indefinitely. Ideal for wet spraying of fruit and ornamental trees to control scab rot, leaf-spot, mildew, rust, etc. Lb. 15c.; 2 lbs. 25c.; 5 lbs. 50c.; 50 lbs. \$4.50.
- **SULROTE.** Contains 0.80 per cent Rotenone. Combination Rotenone and Sulfur Dust for control of flower and vegetable garden insects and fungous diseases. For gladiolus thrips, rose chafers, Mexican bean beetles, flea beetles, cabbage worms; also mildew and black-spot on roses, and for carnation Alternaria. Lb. 40c.; 5 lbs. \$1.15; 25 lbs. \$4.00; 100 lbs. \$15.00.
- SUNOCO SPRAY OIL. For the control of scale insects, red spider, aphis, thrips, etc.; cheap, effective and pleasant to handle. Gal. \$1.30; 5 gals. \$5.25; 15 gals. \$9.50; 30 gals. \$14.50; 55 gals. \$22.00.
- Supersat. A two-unit concentrate mixed in equal parts. Kills red spider and their eggs without injury to plants. Qt. \$3.00; gal. \$11.00.
 Thalate Ant Traps. Each 25c.
- TARTER EMETIC. To control gladiolus thrip, use 4 lbs. Tartar Emetic with 16 lbs. brown sugar to 100 gals. of water. Lb. 75c.; 5 lbs. \$3.50; 25 lbs. \$15.00.
- Thrip Juice, Hammond's No. 2. This preparation is very effective against aphis, red spider, mealy bugs and sucking insects generally. Pt. 70c.; qt. \$1.10; gal. \$3.50.
- **Tobacco Dust, for dusting.** 1-lb. canister, 20c.; 5 lbs. 35c.; 10 lbs 60c.; 25 lbs. 90c.; 100 lbs. \$3.00; 500 lbs. \$14.00; ½ton. \$24.50; ton \$47.50.
- **Tobacco Dust, for fumigating.** 5 lbs. 40c.; 25 lbs. \$1.15; 50 lbs. \$2.00; 100 lbs. \$3.75; 500 lbs. \$18.00.
- **Tobacco Stems** (Fresh). 5 lbs. 25c.; 10 lbs. 40c.; 25 lbs. 75c.; large bales at 2c. per lb.; ½ton \$13.50; ton \$25.00.
- **TREE TANGLEFOOT.** A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. 6 ozs. 35c.; lb. 65c.; 5 lbs. \$3.15; 10 lbs. \$5.90; 25 lbs. \$12.00.
- Tri-ogen. A combined spray; complete protection against plant insects and diseases. Small kit (makes 16 qts.) \$1.40; medium kit (makes 64 qts.) \$3.75; large kit (makes 32 gals.) \$5.50.
- volck (Garden). A Volck-Nicotine combination spray for the garden; controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrips, etc.; also acts as a repellent. 3½ ozs. 35c.; pt. \$1.00; qt. \$1.50; gal. \$4.50.
- Volck (Nursery). A mineral-oil spray for use on growing plants in greenhouse and garden. It is not to be confused with "Garden Volck," which contains soap and nicotine. ½pt. 35c.; qt. 75c.; gal. \$2.00; 5 gals. \$8.00; 28 gals. \$25.00.
- Volck (Greenhouse). A special Volck for use on tender plants or in the greenhouse. Very effective against mealy bug. Qt. 75c.; gal. \$2.00; 5 gals. \$8.00; 28 gals. \$25.00.
- WILSON'S O. K. PLANT SPRAY. A powerful, efficient insecticide for aphis, red spider, mildew, scale, etc. Qt. \$1.00; gal. \$3.00; 5 gals. \$12.00; 10 gals. \$22.00; 30 gals. \$57.00; 50 gals. \$90.00.
- Worm Destroyer. For earthworms. A powder to be distributed over a given surface and soaked with water. 100-lb. bag \$5.50; 500 lbs. \$19.00; ½ton \$36.00; ton \$70.00.
- X. L. All Insecticide Compound. An English preparation for spraying. Harmless to very delicate plants. Kills mealy bug, red spider and many other insect pests. Gal. \$8.50.

Michell's High-Grade Fertilizers

Please Note.—No smaller quantity of Fertilizer than here offered can be supplied

- Adco. A bacterial food for making artificial manure with leaves, grass cuttings, etc. 7½ lbs. 95c.; 25 lbs. (sufficient to make ½ ton of manure) \$1.90; 150 lbs. \$10.00.
- **All-Crop Fertilizer.** For all vegetable crops, grain, grass, etc. 100 lbs. \$3.00; 200 lbs. \$5.00; ½ton \$21.50; ton \$42.00.
- **Ashes, Canada Hardwood.** Apply 1000 lbs. per acre. 25 lbs. 85c.; 50 lbs. \$1.50; 100 lbs. \$2.75; 200-lb. bbl. \$4.25; ½ton \$19.00; ton \$36.00.
- **Blood, Bone and Potash.** 100 lbs. \$3.50; $\frac{1}{2}$ ton \$31.00; ton \$60.00.
- **Blood, Dried.** For indoor culture of flowering plants like roses, carnations, etc. 5 lbs. 65c.; 10 lbs. \$1.10; 25 lbs. \$1.75; 50 lbs. \$3.25; 100 lbs. \$5.50; 500 lbs. \$23.00.
- **Blood Flour.** Similar to dried blood. 5 lbs. 75c.; 10 lbs. \$1.25; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.00; 200 lbs. \$11.50; 500 lbs. \$25.00.
- Bone, Coarse Ground. Apply 800 to 1000 lbs. per acre. 100 lbs. \$4.50, 200 lbs. \$8.00; 1/2ton \$37.50; ton \$73.00.
- **Bone Flour.** 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$4.00; 200 lbs. \$7.50; ½ton \$33.50; ton \$65.00.
- **Bonemeal. Michell's Special Florists' Brand.** Apply 800 to 1000 lbs. per acre. 5 lbs. 35c.; 10 lbs. 60c.; 25 lbs. \$1.15; 50 lbs. \$2.00, 100 lbs. \$3.75; 200 lbs. \$7.00; $\frac{1}{2}$ ton \$33.50; ton \$65.00.
- Bovung. A natural cow-manure containing not less than 75 per cent organic matter. Free from live weed seeds. Excellent for potted and field-grown plants as well as upon lawns. 25 lbs. 85c.; 50 lbs. \$1.35; 100 lbs. \$2.50; 500 lbs. \$11.50; ½ton \$22.00; ton \$40.00.
- **Cottonseed Meal.** Apply 800 lbs. per acre. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.35; 50 lbs. \$2.00; 100 lbs. \$3.50; ½ton \$31.00; ton \$60.00.
- Cow or Cattle Manure, Pulverized or Shredded. Thoroughly sterilized and weedless. F.o.b. Philadelphia, 25 lbs. \$1.15; 50 lbs. \$1.85; 100 lbs. \$3.00; ½ton \$25.00; ton \$47.00.
- Cow or Cattle Manure. F.o.b. Chicago, 100 lbs. \$2.75; 500 lbs. \$10.00; \(\frac{1}{2}\ton \\$19.00; \ton \\$35.00. \)
- **ELECTRA.** A perfectly balanced fertilizer which is more than 80 per cent organic. It can be used for almost any purpose. 5 lbs. 60c.; 25 lbs. \$2.50; 50 lbs. \$4.00; 100 lbs. \$6.75.
- Horn Meal. 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.50.
- Hortobacco, Michell's. A complete combined fertilizer and insecticide. 5 lbs. 35c.; 10 lbs. 60c.; 25 lbs. \$1.15; 50 lbs. \$1.85; 100 lbs. \$3.00; ½ton \$23.50; ton \$45.00, f.o.b. Philadelphia (\$40.00 per ton f.o.b. factory.)
- Hyper-Humus. Especially desirable for mixing with potting soil. 5 lbs. 25c.; 10 lbs. 40c.; 25 lbs. 65c.; 50 lbs. \$1.00; 100 lbs.\$1.75; 500 lbs. \$6.75; ½ton \$10.00; ton \$19.50. (Carload lots minimum 25 tons) in bulk, ton \$9.00, f.o.b. factory.
- **Land Plaster.** Apply about 1500 to 2000 lbs. per acre. 25 lbs. 75c.; 50 lbs. \$1.00; 100 lbs. \$1.75; ½ton \$15.00; ton \$27.50.
- **Lime, Hydrated or Powdered.** 10-lb. box 25c.; 50 lbs. 75c.; 100 lbs. \$1.25; 500 lbs. \$6.00; ½ton \$10.00; ton \$17.50.
- **Limestone, Pulverized.** Apply 1 ton per acre. 100-lb. bag 90c.; 500 lbs. \$4.25; ½ton \$8.25; ton \$16.00.
- LIQUA-VITA. A liquid plant-food containing three major plant-foods, plus Vitamin B₁, Plant Hormones, and nine secondary plant-foods. It is as safe on small seedlings as on large plants. 4 ozs. 25c.; 12 ozs. 50c.; qt. \$1.00; gal. \$3.50; 5-gal. bbl. \$12.00; 10-gal. bbl. \$20.00.
- **Michell's Lawn Dressing.** Apply 1000 lbs. per acre. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.35; 50 lbs. \$2.25; 100 lbs. \$4.00; ½ton \$33.50; ton \$65.00.
- **MILORGANITE** (6-3-0). A specially prepared, activated sewage sludge, entirely organic and absolutely safe to apply on lawns, flower-beds, trees, etc. 100 lbs. \$3.00.
- Mum Manure, Smith's. A perfect food for Mums and other flowers, either under glass or in the garden. 50 lbs. \$2.50; 100 lbs. \$4.50; 500 lbs. or over, at \$4.15 per 100 lbs.
- Muriate of Potash. Apply 100 to 150 lbs. per acre, usually with other fertilizers. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.35; 50 lbs. \$2.00; 100 lbs. \$3.50; 200 lbs. \$6.50; ½ton \$29.00; \$55.00 per ton.
- Nitrate of Soda. Apply 100 to 150 pounds per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.50; ½ton \$31.00; ton \$60.00.
- Nitrophoska. A well-balanced, quick-acting food for all purposes in the garden or lawn. Analysis. Nitrogen, 15 per cent; Phosphoric Acid, 30 per cent; Potash, 15 per cent. Lb. 25c.; 5 lbs. 90c.; 10 lbs. \$1.50; 25 lbs. \$3.00; 100 lbs. \$7.50.
- Peat Moss, Torf Mull (Granulated). Bus. 65c.; 5-bus. bag \$2.00; bale \$4.50.
- Phosphate, Ammoniated. Apply 800 to 1000 lbs. per acre broadcast. 25 lbs. \$1.15; 50 lbs. \$1.85; 100 lbs. \$3.00; 200 lbs. \$5.00; ½ton \$21.50; ton \$42.00.

- Phosphate, Super (20 per cent). Apply 1000 pounds per acre. Used for mixing, with other fertilizers to increase the phosphoric acid analysis. 100 lbs. \$2.25; 200 lbs. \$4.00; ½ton \$16.50; ton \$30.00.
- Plantabbs. An odorless plant-food in tablet form, for all plants in the house of garden. Pkgs. of 10 tablets 10c.; doz. 75c. Pkgs. of 30 tablets 25c.; doz. \$2.00. Pkgs. of 75 tablets 50c.; doz. \$4.00. Pkgs. of 200 tablets \$1.00; doz. \$8.00; Can of 1000 tablets \$3.50; doz. cans \$37.80.
- Salt. For agricultural purposes. Apply 800 lbs. per acre. 100 lbs. \$2.00; 200 lbs. \$3.50; ½ton \$14.00; ton \$24.00.
- **Sheep Manure, Wizard Brand.** Apply 1000 lbs. per acre. 5 lbs. 35c.; 10 lbs. 60c.; 25 lbs. \$1.15; 50 lbs. \$1.85; 100 lbs. \$3.00; ½ton \$25.00; ton \$47.00.
- **Sheep Manure, Wizard Brand.** F.o.b. Chicago. 100 lbs. \$2.75; 500 lbs. 10.00; 1/2ton 19.00; ton 35.00.
- **Soot, Imported Scotch.** 5 lbs. 60c.; 10 lbs. \$1.00; 25 lbs. \$2.25; 100 lbs. \$7.50; 500 lbs. \$35.00.
- Stim-U-Plant. A plant-food in tablet form. Pkg. of 30 tablets 25c.; pkg. of 100 tablets 75c.; 1000 tablets \$3.50.
- Sulphate of Aluminum. Especially adapted for fertilizing rhododendrons and other plants requiring an acid soil. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.35; 100 lbs. \$3.50; ½ton \$25.50; ton \$50.00.
- Sulphate of Ammonia. Apply 75 to 100 pounds per acre only with other fertilizers deficient in nitrogen. Analysis: Equal to 25 per cent of ammonia. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.35; 50 lbs. \$2.00; 100 lbs. \$3.50; 200 lbs. \$6.75; ½ton, \$31.00; ton \$60.00.
- Sulphate of Iron. 5 lbs. 65c.; 10 lbs. \$1.25; 25 lbs. \$2.25; 100 lbs. \$5.50.
- Sulphate of Potash. Apply 100 to 125 pounds per acre, usually with other fertilizers. Analysis: Equal to 50 per cent of actual potash. 5 lbs. 45c.; 10 lbs. 75c.; 25 lbs. \$1.35; 50 lbs. \$2.25; 100 lbs. \$4.00; 200 lbs. \$7.50.
- **Tankage.** 10 lbs. 75c.; 25 lbs. \$1.35; 50 lbs. \$2.00; 100 lbs. \$3.50; \(\frac{1}{2}\text{ton } \$29.00; \text{ton } \$55.00. \)
- **Terogen.** An autumn and winter ground-dressing. Lb. 65c.; 2 lbs. \$1.15; 5 lbs. \$2.50; 10 lbs. \$4.50; 25 lbs. \$10.00; 50 lbs. \$20.00; 100 lbs. \$37.50.
- **Tobacco Stems.** 5 lbs. 25c.; 10 lbs. 40c.; 25 lbs. 75c.; bale lots at 2c. per lb.; $\frac{1}{2}$ ton \$13.50; ton \$25.00.
- Tree Food, Michell's. A wonderful fertilizer for fruit and shade trees. 25 lbs. \$1.35; 50 lbs. \$2.25; 100 lbs. \$4.00; ½ton \$33.50; ton \$65.00.
- **Vigoro.** A specially prepared food. 5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.
- Wonder Worker Fertilizer. A high-grade animal-base fertilizer, for growing all vegetable crops. 100 lbs. \$3.50; ½ton \$31.00; ton \$60.00.

ROOT-FORMING CHEMICALS



Rootone. The plant Hormone powder. Roots cuttings faster and makes more roots. Just dip cuttings in the dry powder and set in the propagating bed. Seeds and bulbs

root faster and flower sooner when dusted before planting. \(\frac{1}{4}\)-oz. pkg. 25c. each; 2 ozs. \$1.00; doz. \$8.00. Lb. \$5.00; doz. \$40.00.

TRANSPLANTONE

A stimulant for already formed root-growth. Transplantone contains chemicals which stimulate root-formation and growth at translants. Dissolve one teaspoon-

planting period. Excellent for established plants. Dissolve one teaspoonful in one gallon of water. Oz. 50c.; doz. \$4.00. 3 ozs. \$1.00; doz. \$8.00. Lb. \$4.00; doz. \$32.00.

HORMODIN (The Root-Forming Chemical)

Each package contains a calibrated easy-to-use measure, complete directions, and a treatment chart. Price, 20-unit size, 50c.; doz. \$4.00.60-unit size \$1.00; doz. \$8.00.240-unit size \$2.50.

VITAMIN B-1

Owing to the unusual demand for VITAMIN B-1 in the various forms, we can now furnish this material as follows:

Vitamin B-1 Crystalline Powder ... \$1 00 \$7 80 Vitamin B-1 Pellets, 100-nilligram to bottle ... 1 00 7 80 Vitamin B-1 Pellets, 100-1/25-milligram size ... 35 3 00 Vitamin B-1 Liquid ... 35 3 00

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HENRY F. MICHELL Co. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, they can be returned at once.

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Philadelphia, Pa.

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INDEX to Contents of Michell's Wholesale 1941 Bulb Catalog

				Tatalog
SEEDS Page	Bark	Page	Pag	
Flower Seeds	Baskets	32	Hose Connections	
	Bellows Black Arrow Insect Dust	28	Hose Menders	6 Rakes
BULBS AND PLANTS Aconite	Black-Leaf 40	38	Hose Nozzles. 26,27,2 Hose Reducers. 2	6 Red Arrow Insect Spray
Ageratum	Blood, Bone and Potash Blood (Dried)	40	Hose Sure-Grip	6 Red Transparent Oak
Amaryllis	Blood Flour	40	Hotbed Mats	3 Road Brushes
Antirrhinum	Bone (Coarse Ground) Bone Flour.	40	Hotbed Sash	3 Rootone
Asparagus Peril	Bonemeal. Books	40	Hydrant Attachments	7 Rotecide
Begonias8	Bordeaux Mixture	38	Hyper-Humus4	R-V-Lite Vitapane
Bellis Seedlings	Bottle Sprayer Bovung	27	Insect Destroyers	Rubber Bands
Browallia 8	Boxes	30	Japrote	Rubber Sprinklers
Calceolarias	Brooms. Brushes.	24	Japtox	Rustia Code Slebe
Callas	Brush Hook	23	Jardiers3	Salt At
Camassia 5	Bulb Fibre. Bulb Pans	37	Kerosene Emulsion	Sand
Chinese Evergreen	Bulb Planter Bull Dog Clips	2	K. R. O	8 Sash
Cineraria	Burlap	23	L-3333	8 Saws
Cleveland Cherries 8	Cane Stakes	29	Labels 2 Land Plaster 4	n Scale Oil
Colchicum	Cape Flowers	35	Lawn Rakes2	4 Selocide
Crocus	Carnation Dye	31	Leaf-Mould	Shaderine31
Cyclamen	Carnation Menders	29	Letters	4 Shears
Daisies	Carton Oak	33	Lime	Sieves
Eremurus	Celery Paper	31	Lime-Sulphur	n Snapdragon Supports29
Erythronium 5	Celery Tape	31	Liquid Manure Distributor2	Snarol39
Euphorbia9	Ceresan	38	Lopping Shears	Soil-Heating Units
Ferns	Charcoal	31	Lotus Pods	4 Soil-1 ester
Gardenia	Clock Dials	33	Magikil Jelly	Spray Bulb 27
Geraniums9	Copper Solution	38	Magnolia Leaves	Spray Spreader
Gerbera	Corsage Pins	35	Magnolia Wreaths	
Grape Hyacinths 6	Cow-Manure	40	Maple Leaves	5 Stakes
Hydrangeas 9	Crepe Paper		Marking Pencils	4 Staples
Iris 6	Cross Forms	33	Masticote	1 Stim-U-Plant
Ivy 9 Ixias 6	Cut-Flower Boxes	30	Milorganite4	Sulphate of Ammonia
Jonquils	Cyanegg		Moss	U Sulphate of Copper 39.40
Kalanchoe	Cycas Leaves	35	Multicide	Sulphate of Potash
Leucocoryne 6	Dahlia Stakes		Mum Manure	0 Sulphur
Leucojum 6	Derrisol		Naphtha Flakes	Sulphur Dust
Lilies 4	Dusters Dutox	28	Naptoside	
Marigold			Nico-Fume38	20
Narcissus	Extension Pipes		Nico-Fume Paper	Supports
Ornithogalum	Fern Dish Liners	37	Nico-Fume Powder Pressure Fumi- gator	Syringes 28 Tankage 40
Oxalis	Fern Pans		Nico-Fume Fumigator Holder 3	9 Tape
PaIms10	Fertilizers	40	Nicotine Pyrox	9 Tartar Emetic
Pansy	Filmfast	38	Nitrate of Potash	0 Thermometers
Peonies12	Flex-O-Glass	24	Nitrophoska4	0 Thistles
Peperomia	Flower Baskets	35	Nozzles	Tinfoil 20
Philodendron 10 Phlox 12	Flower Holder	35	Oak-Leaf Sprays	Tinfoil Cutter30
Poinsettia	Flower Powder	35	Pans	Tobacco Dust
Pothos	Flower ShearsFlower Vases		Paper	Toothpicks30
Ranunculus	Formacide	38	Paper Pots	Transplantone
Roses	Frieze Crosses		Paragon Sprayer Fittings	7 Tree Food
Saintpaulia10	Fume Tobac	38	Pearl Chips	Tree Pruners
Sansevieria	Galax Leaves		Peat	Tree langlefoot
Seedlings	Garden Gloves	25	Pebbles	1 Trimmers24,25
Smilax	Garden Labels		Phosphate	Trowels
Spirea 7 Stevia 10	Glass Cutters	31	Plant Labels	1 lubs
Succulents10	Glass Repair Clamps		Plant Stakes) "Twist-Ems"
Tolmiea10	Glazing Chisel	31	Plant Stands	0 Vaporizing Lamp
Tritonia	Glazing Points	31	Plant Tie	9 Vigoro
Vinca	Glazit Gun	31	Plant Tubs	
Vitis10	Grafting Tool	25	Pliers 20	Wagon Heater
MISCELLANEOUS	Grafting Wax		Plier Stapler	Weed Burner 24
Adco40	Greenhouse White Paint	31	Poles	Weeders
Adiantum	Gypsophila		Pot Covers	Wettable Sulphur
All-Crop Fertilizer	Handy Handle	32	Pot Hangers	Wheat Sheaves33
Antrol Ant and Roach Powder	Heaters	23	Pots3	Wilson's O. K. Plant Spray
Antrol Traps	Hedge Shears	38	Pot-Ties	Wire Rockets 20
Aphis Punk	Hitox	38	Pruning Gloves	Wire Designs
Aprons	Holly Berries	34	Pruning Shears	Wonder Worker Fertilizer 40
Arsenate of Lead	Hormodin	40	Putty Distributor	Worm Destroyer39
Artificial Flowers	Hose (Rubber)	26	Pyrethrum Powder39	Wreaths 33
Ashes	Hose Bands Hose Clamps	26	Pyrote	
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RANUNCULUS



ANEMONE St. Brigid Mixed



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